

*Y3. N77. 21 - .2/.2 - 10*

NUREG-0540  
Vol. 2, No. 1

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# Title List of Documents Made Publicly Available

October 1-31, 1980

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Office of Administration  
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# Title List of Documents Made Publicly Available

October 1-31, 1980

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Division of Technical Information and Document Control  
Office of Administration  
U.S. Nuclear Regulatory Commission  
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## PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

### DOCKETED ITEMS

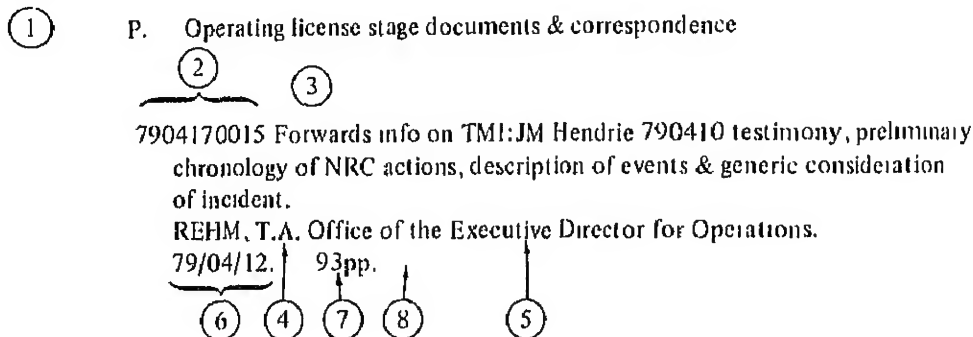
The listings within dockets are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence

- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences, LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters
- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence
- W. Decommissioning stage documents and correspondence

Appendix A sets forth those categories and described the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are.



1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number
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The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

#### NONDOCKETED ITEMS

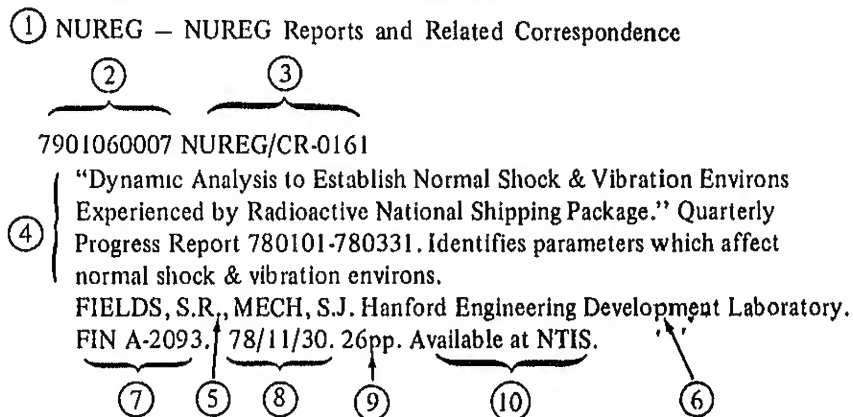
The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories and their symbols are:

- 10CFR — Commission Meeting Records
- ACRS — Advisory Committee on Reactor Safeguards
- COMMISSION — NRC Commissioners
- CONTRACT — NRC Contracts and Modifications
- DISCLOSURE — Financial Disclosure Information
- FOIA — Freedom of Information Act Requests and Releases

GEN TECH IS — Generic Technical Issues  
 I&E — Inspection and Enforcement  
 MISC — Public Document Room Miscellaneous  
 NUREG — NUREG Reports and Related Correspondence  
 ORG — Correspondence with other organizations  
 PR — Proposed Rule  
 PRM — Petition for Rulemaking  
 PROJ — Projects-Predocket Licensing  
 PT9 — Public Records  
 PT21 — Noncompliance Reports and Related Correspondence  
 QA999 — Quality Assurance Inspections  
 REGGD — Regulatory Guides  
 RES — Research and Technical Assistance Reports  
 REVIEW GRP — NRC Research Review Groups  
 RM — Rulemakings  
 SECY — Position Papers Before the Commission  
 STATE PROG — State Programs  
 TOPREP — Vendor Reports and Related Correspondence  
 WASTE MGT — Nuclear Waste Management  
 XPORTLIC — Export and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

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# DOCKETED ITEMS

## LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-010 BEATTY, NV

801022018B PNO-V-80-071, on 800923, Region 5 notified by State of NV that entire US Army had been banned from use of low level waste burial site at Beatty, NV Based on several items of noncompliance, all Army burial permits cancelled.  
THOMAS, R D Region 5, San Francisco, Office of the Director 80/09/24, 1p

8010200613 Notification of contract execution "Low Level Waste Radwaste Records for NEDC Sites," awarded to Nuclear Engineering Co, Inc  
HAIRSTON, C Technical Assistance Contracts Branch FIN B-6974-0 80/09/30 1p

--8010200623 Contract "Low Level Waste Radwaste Records for NEDC Sites," awarded to Nuclear Engineering Co, Inc  
\* Nuclear Engineering Co, Inc, (subs of Teledyne, Inc)  
DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6974-0 80/09/30, 11p

8010220206 PNO-I-80-139B on 801003, re shipment of low level waste w/ leaking drum Leaking drum & box repackaged for shipment to licensee State of RI has requested NRC to increase insp of licensee activities  
KINNEY, W W, CROCKER, H W, SMITH, G H Region 1, Philadelphia, Office of the Director. 80/10/03 2pp

8010270140 Addl response to FOIA request for documents re sites used for dumping radwaste off Pacific Coast Forwards documents listed in App A NRC action is completed  
FELTON, J M Division of Rules and Records 80/10/21 2pp

--8010270149 Forwards addl info in support of 580215 application for matl/byproduct license re disposal of radwaste, application for interim license & description of method for packaging radwaste  
LAH, J E, Nuclear Engineering Co, Inc, (subs of Teledyne, Inc) 58/03/28, 1p

--8010270156 Application for matl/byproduct license authorizing JE Law to use &/or supervise use & disposal of 400 Ci byproduct & source matl & 2 g BNH in any byproduct source & BNH Addl info re license applications encl  
LAH, J E, Nuclear Engineering Co, Inc, (subs of Teledyne, Inc) 58/03/28 52pp

DOCKET 27-039 SHEFFIELD, IL, NUCLEAR ENGINEERING CO.

8010090545 Forwards listed data to assist in contract to characterize existing surface conditions at facility Aerial photograph will be provided after site visitation, if needed, H/o encl  
TURI, G P, Low Level Waste Licensing Branch FIN B-6970-0. 80/07/08, 1p

8010280267 Forwards Waste Packaging Insp Rept 15000039/80-15 on 800727-0801 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/19, 2pp

--8010280274 Waste Packaging Insp Rept 15000039/80-15 on 800727-0801 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels  
MACARTHUR, T C Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/16, 8pp.

8010300168 Forwards Waste Packaging Insp Rept 15000039/80-15 on 800727-0801, No noncompliance noted  
STOHR, J P, Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/19 2pp.

--8010300179 Waste Packaging Insp Rept 15000039/80-15 on 800727-0801 No noncompliance noted Major areas inspected shipping paper, DOT placarding, radiation levels, removable contamination & DOT marking & labeling requirements for packages  
MACARTHUR, T C, POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/16 8pp

8010300360 Forwards Waste Packaging Insp Rept 15000039/80-15 on 800727-0801 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/19 2pp

--8010300369 Waste Packaging Insp Rept 15000039/80-15 on 800727-0801, No noncompliance noted Major areas inspected, shipping paper, DOT placarding, radiation levels, removable contamination & DOT marking & labeling requirements for packages  
MACARTHUR, T C Region 1, Philadelphia, Fuel Facility & Materials Safety Branch POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/16 8pp

8010200646 Notification of contract execution: "Evaluation of Location & Rates of Groundwater Discharge from Sheffield Low Level Waste Disposal Facility," awarded to DOI  
HAIRSTON, C Technical Assistance Contracts Branch FIN B-6967-0, 80/09/25 1p

--8010200653 Contract "Evaluation of Location & Rates of Groundwater Discharge from Sheffield Low Level Waste Disposal Facility," awarded to DOI  
BAJEMA, D Interior, Dept of DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6967-0 80/09/25 3pp

8010200613 Notification of contract execution: "Low Level Waste Radwaste Records for NEDC Sites," awarded to Nuclear Engineering Co, Inc  
HAIRSTON, C Technical Assistance Contracts Branch FIN B-6974-0 80/09/30 1p

--8010200623 Contract "Low Level Waste Radwaste Records for NEDC Sites," awarded to Nuclear Engineering Co, Inc  
\* Nuclear Engineering Co, Inc, (subs of Teledyne, Inc)  
DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6974-0 80/09/30 11p

8010300465 Notification of FL Doyle 801007 familiarization visit to Sheffield low level waste disposal facility. Conveys Briefing & Shaffner request to visit site on 801014-15 to observe site conditions & gather environ assessment info.  
SMITH, R D High Level Waste Technical Development Branch. 80/10/02 1p

8010100129 Order granting extension until 801020 for Commission to review ALAB-606  
CHILK, S J Office of the Secretary of the Commission 80/10/03 1p

8010300111 Forwards "Characterization of Existing Surface Conditions at Sheffield Low Level Waste Disposal Facility," final rept for Jul 1980  
MARTIN, J B Division of Waste Management. 80/10/06 2pp

--8010300119 "Characterization of Existing Surface Conditions at Sheffield Low Level Waste Disposal Facility," final rept for Jul 1980  
HEIM, G E, MACHALINSKI, M Harding-Lawson Associates, NRC-02-80-057 NUREG/CR-1683, 80/07/31, 108pp.

8010140347 Response to NRC 800923 motion for clarification of 800909 prehearing conference order Relief would eliminate threshold consideration of NRC jurisdiction over Nuclear Engineering Co Certificate of Evt encl.  
CONNER, T B, RADER, R M Nuclear Engineering Co, Inc, (subs. of Teledyne, Inc) CONNER, T B, Conner, Moore & Corber 80/10/08, 6pp

## DOCKETED ITEMS

- 8010140822 Notice of withdrawal from proceeding  
SINGER, L. R. Hearing Branch 2 80/10/10. 1p
- 8010150005 Advises of filing first set of interrogatories to Nuclear Engineering Co NRC awaits ASLB ruling on followup discovery & depositions  
LEBBY, R. P. Hearing Branch 4 80/10/10. 2pp.
- 8010150048 First set of interrogatories & request for production of documents Requests info re 1968 acquisition of CA Nuclear, Inc. correspondence w/Teledyne, Inc & actions taken re license termination Certificate of Bvc encl.  
LEBBY, R. P. Antitrust Division 80/10/10. 14pp.
- 8010150537 Notice of TB Baer & JN Neel depositions & request for production of documents  
BEKULER, S. N., FAHNER, T. C. Illinois, State of. 80/10/10 2pp.
- 8010150542 Notice of H Althouse & A Crass depositions & request for production of documents.  
BEKULER, S. N., FAHNER, T. C. Illinois, State of 80/10/10 2pp
- 8010150547 Notice of CF Eason & RA Shoenig depositions & request for production of documents  
BEKULER, S. N., FAHNER, T. C. Illinois, State of. 80/10/10. 2pp.
- 8010150551 Notice of BT Reider & WH Botton depositions & request for production of documents.  
BEKULER, S. N., FAHNER, T. C. Illinois, State of. 80/10/10. 2pp.
- 8010150556 Notice of WM Hipsher & HQ Haulton depositions & request for production of documents.  
BEKULER, S. N., FAHNER, T. C. Illinois, State of 80/10/10. 2pp
- 8010150562 Notice of V Abble & D Bickford depositions & request for production of documents.  
BEKULER, S. N., FAHNER, T. C. Illinois, State of. 80/10/10 2pp.
- 8010150567 Notice of D Buckner & BV Wright depositions & request for production of documents  
BEKULER, S. N., FAHNER, T. C. Illinois, State of 80/10/10 2pp.
- 8010150567 Notice of RE Phalen & A Armbrust depositions & request for production of documents  
BEKULER, S. N., FAHNER, T. C. Illinois, State of. 80/10/10 2pp.
- 8010150577 Notice of V DePaix deposition & request for production of documents Certificate of Bvc encl.  
BEKULER, S. N., FAHNER, T. C. Illinois, State of 80/10/10. 4pp.
- 8010150596 Interrogatories directed to other intervenors requesting identity of persons & documents used in formulating position on NRC conditions proposed for Nuclear Engineering Co OL termination. W/Certificate of Bvc Related correspondence.  
WANAT, S. H., CANNON, J. M. American Nuclear Society 80/10/10 5pp
- 8010150603 Interrogatories soliciting info re identity of those involved in NRC position on conditions for termination of Nuclear Engineering Co OL witnesses & documents relied upon. Certificate of Bvc encl. Related correspondence.  
WANAT, S. H., CANNON, J. M. American Nuclear Society. 80/10/10 6pp.
- 8010150636 Application for subpoena for 8010104 deposition of JN Neel. Certificate of Bvc encl. Related correspondence  
ANSPACH, K. O., FAHNER, T. C. Illinois, State of. 80/10/10. 4pp.
- 8010150639 First request for production of documents of applicant, Nuclear Engineering Co Requests insp repts & documents describing radionuclide migration, trench failure & leaching tests Certificate of Bvc encl. Related correspondence.  
BEKULER, S. N., FAHNER, T. C. Illinois, State of. 80/10/10. 7pp.
- 8010160774 Request for designation of intervenor witnesses.  
BEKULER, S. N., FAHNER, T. C. Illinois, State of. 80/10/10. 2pp.
- 8010160777 First set of interrogatories to applicant, Nuclear Engineering Co soliciting info re organization, shareholders, decision to abandon facility, red waste containers & removal of radioactive matl. Certificate of Bvc encl.  
BEKULER, S. N., FAHNER, T. C. Illinois, State of. 80/10/10. 22pp.
- 80200517 Forwards Nuclear Engineering Co requests for admissions, interrogatories & requests for production of documents, addressed to NRC, State of IL & intervenors. Discovery request response deadline is 801101. Related correspondence  
CONNER, T. B., Nuclear Engineering Co., Inc., (subs. of Teledyne, Inc.), CONNER, T. B., Conner, Moore & Corber. 80/10/10 1p.
- 8010200931 Requests that ASLB direct NRC to respond to interrogatories contained in encl requests for admissions, interrogatories & requests for production of documents  
CONNER, T. B., Nuclear Engineering Co., Inc., (subs. of Teledyne, Inc.) CONNER, T. B., Conner, Moore & Corber 80/10/10 1p
- 8010200937 Nuclear Engineering Co requests for admissions, interrogatories & requests for production of documents re NRC past actions & positions concerning conditions at Sheffield site.  
CONNER, T. B., Nuclear Engineering Co., Inc., (subs. of Teledyne, Inc.), CONNER, T. B., Conner, Moore & Corber 80/10/10 18pp
- 8010200945 Nuclear Engineering Co requests for admissions, interrogatories & requests for production of documents, addressed to State of IL  
CONNER, T. B., Nuclear Engineering Co., Inc., (subs. of Teledyne, Inc.), CONNER, T. B., Conner, Moore & Corber. 80/10/10. 7pp
- 8010200950 Nuclear Engineering Co interrogatories & requests for production of documents, addressed to intervenors  
CONNER, T. B., Nuclear Engineering Co., Inc., (subs. of Teledyne, Inc.) CONNER, T. B., Conner, Moore & Corber. 80/10/10. 8pp
- 8010200956 Nuclear Engineering Co requests for interrogatories & requests for production of documents, addressed to intervenor County of Bureau. Certificate of Bvc encl  
CONNER, T. B., Nuclear Engineering Co., Inc., (subs. of Teledyne, Inc.) CONNER, T. B., Conner, Moore & Corber 80/10/10 7pp.
- 8010170091 Request for 2-wk extension in all phases of ASLB 800909 prehearing conference order re discovery schedule due to recent availability of repts on site surface conditions Certificate of Bvc encl  
CONNER, T. B., Nuclear Engineering Co., Inc., (subs. of Teledyne, Inc.), CONNER, T. B., Conner, Moore & Corber 80/10/14. 5pp.
- 8010160782 Request for 2-wk extension in discovery schedule re "Characterization of Existing Surface Conditions at Sheffield Low Level Waste Disposal Facility" due to recent availability Certificate of Bvc encl.  
CONNER, T. B., Nuclear Engineering Co., Inc., (subs. of Teledyne, Inc.), CONNER, T. B., Conner, Moore & Corber 80/10/15. 5pp.
- 8010220319 Response in opposition to Chicago Section of ANS Interrogatory 4, based upon incorrect assumption, 7 & 9 for ambiguity & 10 & 15 for lack of specificity. Certificate of Bvc encl  
LEBBY, R. P. Hearing Branch 3. 80/10/20 6pp
- 8010220508 Response in opposition to State of IL first set of interrogatories. Files already inspected & are still open for further insp. Certain info privileged re work-product & client-atty communications  
CONNER, T. B., RADER, R. M. Nuclear Engineering Co., Inc., (subs. of Teledyne, Inc.), CONNER, T. B., Conner, Moore & Corber. 80/10/20, 10pp
- 8010220515 Response in opposition to NRC first set of interrogatories & request for production of documents. Files already inspected & are still open for further insp. Certain info privileged re work product & client-atty communications.  
CONNER, T. B., RADER, R. M. Nuclear Engineering Co., Inc., (subs. of Teledyne, Inc.), CONNER, T. B., Conner, Moore & Corber. 80/10/20. 7pp.
- 8010220520 Motion to vacate State of IL 801010 notices of deposition & requests for production of documents. Request contrary to ASLB 800909 order & fails to comply w/rules of practice  
CONNER, T. B., RADER, R. M. Nuclear Engineering Co., Inc., (subs. of Teledyne, Inc.), CONNER, T. B., Conner, Moore & Corber. 80/10/20 7pp.
- 8010220537 Order granting extension until 801027 for Commission to elect whether to review ALAB-606  
CHILK, S. J. Office of the Secretary of the Commission. 80/10/20 1p
- 8010240063 Response in opposition to all interrogatories & requests for production of documents & admissions served on State of IL. Specific objections & answers will be filed in proper time. Certificate of Bvc encl. Related correspondence.  
ANSPACH, K. O., FAHNER, T. C. Illinois, State of. 80/10/20. 2pp.
- 8010280015 Notice of appearance in proceeding. Notice of SN Bekuler withdrawal & Certificate of Bvc encl.  
ANSPACH, K. O. Illinois, State of 80/10/20 4pp.
- 8010230424 Forwards corrected Page 6 to objections by Nuclear Engineering Co, Inc to NRC first set of interrogatories & request for production of documents. Related correspondence.  
RADER, R. M. Conner, Moore & Corber. 80/10/21. 2pp.



# DOCKETED ITEMS

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8010240074 Order clarifying NABLP 800907 prehearing conference order, upon NRC motions. Evidence on three issues of order will be heard at hearings, after which initial decision will be issued. Time will be granted to parties re depositions. QOODHOPE, A C Atomic Safety and Licensing Board Panel 80/10/21 1p

8010280010 Response in opposition to Nuclear Engineering 801010 requests for admissions, interrogatories & documents premised on requests. Seeks protective order due to factual & legal irrelevance. Certificate of Bvc encl. REIS, E J. Hearing Branch 3 80/10/23 27pp

8010280621 Forwards NRC 801023 objections to Nuclear Engineering interrogatories & requests for admissions & production of documents. Pleading constitutes reply to TB Conner 801010 ltr to WJ Dircks. W/o encl. REIS, E J. Hearing Branch 3 80/10/23 1p.

8010290380 Requests for admissions, interrogatories & request for production of documents re NUREG/CR-1683 on characterization of existing surface conditions. Certificate of Bvc Related correspondence. CONNER, T.B Nuclear Engineering Co., Inc., (subs of Teledyne, Inc.), CONNER, T.B Conner, Moore & Corber 80/10/24, 13pp.

8010290348 Informs that, on 801027, ALAB-606 became final agency action for purposes of judicial review. CHILK, B. J. Office of the Secretary of the Commission. 80/10/27. 1p.

DOCKET 27-047 BARNWELL, SC, CHEM-NUCLEAR SYSTEMS

8003240244 Forwards Waste Package Insp Rept 79-06A on 791126-28 No noncompliance noted. BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/12/31 2pp.

--8003240287 Waste Packaging Insp Rept 79-06A on 791126-28. No noncompliance noted. Major areas inspected: shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & DOT marking. POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/12/12. 7pp

8004080145 Forwards Waste Packaging Insp Rept 80-02A on 800206-08. No noncompliance noted. STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/02/26. 5pp

--8004080147 Waste Packaging Insp Rept 80-02A on 800206-08. No noncompliance noted. Major areas inspected: DOT & NRC requirements including shipping paper, DOT placard, radiation levels, marking & labeling. POTTER, J P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/02/20. 4pp.

8005102223 Forwards Waste Packaging Insp 80-03 on 800227-29 No noncompliance noted. STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/03/20 2pp.

--8005102030 Waste Packaging Insp Rept 80-03 on 800227-29. No noncompliance noted. Major areas inspected: placarding requirements, radiation levels, marking & labeling requirements for packages. POTTER, J P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/03/17 7pp

8005230330 Forwards waste packaging insp rept on 800313-14 No noncompliance noted. STOHR, J P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/04/07. 2pp.

--8005230341 Waste packaging insp rept on 800313-14. No noncompliance noted. Major areas inspected: licensee-shipper vehicles inspected for compliance w/DOT & NRC regulations including shipping paper & DOT placarding requirement. POTTER, J P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/03/28. 4pp.

8006040077 Forwards Waste Packaging Insp Rept 80-05 on 800319. No noncompliance noted. STOHR, J P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/04/14. 2pp.

--8006040082 Waste Packaging Insp Rept 80-05 on 800319. No noncompliance noted. Major areas inspected: shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & prohibited articles of contents. POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/04. 6pp

8008060175 Forwards Waste Packaging Insp Rept 15000039/80-07 on 800515 & 16 No noncompliance noted. STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/23 2pp

--8008060179 Waste Packaging Insp Rept 15000039/80-07 on 800515 & 16. No noncompliance noted. Major areas inspected: compliance w/NRC & DOT regulations. TRUMP, O L. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/23 6pp.

801004028 Ack receipt of 800905 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-277/80-27 & Waste Packaging Insp Rept 15000039/80-09 SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/09/13. 1p.

--801004031 Responds to NRC 800814 ltr re violations noted in IE Insp Rept 50-277/80-27 & Waste Packaging Insp Rept 15000039/80-09 Corrective actions: installing permanent flip signs on front of all trailers used at facility. GALLAHER, J W Philadelphia Electric Co. 80/09/05. 2pp.

--801004034 Forwards IE Insp Rept 50-277/80-27 on 800605 & notice of violation. Waste Packaging Insp Rept 15000039/80-09 also encl. SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/08/14 2pp.

--801004036 Notice of violation from insp on 800605 \* Region 1, Philadelphia, Office of the Director 80/07/28. 1p.

--801004038 IE Insp Rept 50-277/80-27 on 800605 Noncompliance noted. Failure to placard front of vehicle w/radioactive sign. MACARTHUR, T C. Region 1, Philadelphia, Office of the Director. POTTER, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/07/28 1p.

--801004041 Waste Packaging Insp Rept 15000039/80-09 on 800605. Noncompliance noted. Failure to placard front of vehicle w/radioactive sign. MACARTHUR, T C., POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/07/28. 3pp.

8010210295 Ack receipt of documents supporting relicensing action for BNM receipt storage & disposal. Questions forwarded re site license application, std operating procedures, environ assessment & preliminary site stabilization & closure plan. PANGBURN, O C Low Level Waste Licensing Branch. 80/10/03. 5pp.

DOCKET 27-048 RICHLAND, WA., NUCLEAR ENGINEERING CO.

8010150500 Forwards IE Insp Repts 50-320/80-10 & 50-320/80-14 on 800317-0411 Waste Packaging Insp Rept 15000046/80-72 also encl. ORTER, B.H. Region 1, Philadelphia, Office of the Director. 80/08/12. 2pp.

--8010150511 IE Insp Repts 50-320/80-10 & 50-320/80-14 on 800317-0411. Noncompliance noted: failure to use leak resistant containers for radioactive liquid shipments & failure to comply w/ authorized packaging for Type A shipment. FABANO, A.N., THOMAS, L.H., BHANSAKY, H.H. Region 1, Philadelphia, Office of the Director. 80/07/30. 6pp.

--8010150518 Waste Packaging Insp Rept 15000046/80-72 on 800610. Noncompliance noted. Loose locking ring & broken weld observed on shipping containers. ZURAKOWSKI, P. Region 3, San Francisco, Office of the Director. THOMAS, R. D., BOCK, H.E. Region 3, San Francisco, Fuel Facility & Materials Safety Branch. 80/06/30. 6pp.

8010140037 Forwards Waste Packaging Insp Rept 15000046/80-74 & notice of violation. BROWN, O.D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/09/02 2pp

--8010140040 Notice of violation from insp on 800618. \* Region 4, Dallas, Office of the Director. 80/07/21. 2pp.

## DOCKETED ITEMS

--8010140044 Forwards Waste Packaging Insp Rept 15000046/80-74 on 800618  
One item of noncompliance w/DDT/NRC regulations identified  
BOOK, H E Region 3, San Francisco, Fuel Facility & Materials  
Safety Branch 80/07/22 1p

--8010140049 Waste Packaging Insp Rept 15000046/80-74 on 800618  
Noncompliance noted improper radioactive labels attached to  
two containers Shipper to receive warning ltr re item of  
noncompliance  
FONO, F T Region 3, San Francisco, Office of the Director,  
THOMAS, R D, BOOK, H E Region 3, San Francisco, Fuel Facility &  
Materials Safety Branch 80/07/21 6pp

8010200613 Notification of contract execution "Low Level Waste Radwaste  
Records for NECO Sites," awarded to Nuclear Engineering Co.  
Inc  
HAIRBTON, C Technical Assistance Contracts Branch. FIN B-6974-0.  
80/09/30. 1p

--8010200623 Contract: "Low Level Waste Radwaste Records for NECO Sites,"  
awarded to Nuclear Engineering Co, Inc  
\* Nuclear Engineering Co, Inc, (subs of Teledyne, Inc.). FIN  
B-6974-0 80/09/30 11p

8010220546 PNO-V-80-072 on 801008, Region 3 notified that State of WA  
has cancelled burial permit & banned Mount Sinai Hosp, New  
York, NY from use of Richland, WA burial site Action based  
upon noncompliance re leaking drum  
THOMAS, R D Region 3, San Francisco, Office of the Director  
80/10/08 1p

## DOMESTIC LICENSING OF SOURCE MATERIAL

## DOCKET 40-0299 UNION CARBIDE CORP.

8010140593 FOIA request for environ repts & other documents re Union  
Carbide & operation of Gas Hills U mill  
GIRQUARD, P Black Hills Alliance 80/08/01 2pp

8010230614 Comments on Gas Hills U Project FEB for NRC licensing  
action. Possibility of draining residual fluid in tailings  
pond should be investigated. Composites of weekly filter  
samples should be screened monthly  
WILLIAMS, R L Environmental Protection Agency. 80/09/17 1p

8010270435 Submits addl info re evaluation of Union Carbide stability  
analysis of evaporation ponds at East Gas Hills site.  
Technical portions of static & dynamic stability analysis  
meet NRC requirements.  
HANBON, W H Barr Engineering Co. 80/09/17. 3pp

8010220159 Recommends approval of Amend 16 to Source Matl License  
SUA-648 Amend authorizes const & operation of two  
evaporation ponds  
KUTSCH, J L, GILLEN, D H, LINEHAN, J J Uranium Recovery Licensing  
Branch 80/09/22. 6pp

8010220301 Amend 16 to Source Matl License SUA-648, authorizing use of  
two evaporation ponds for storage & evaporation of tailings  
liquor pumped from below-grade tailings disposal  
impoundment  
SCARANO, R A Uranium Recovery Licensing Branch. 80/09/22. 3pp

8010270308 Ack receipt of final EIS, NUREG-0702 in which proposed  
revisions are not incorporated Requests that document  
remain open until six items of concern are reviewed &  
resolved  
RENEHEVER, P.C. Union Carbide Corp. 80/10/01. 2pp

8010140591 Responds to FOIA request for environ repts & other documents  
re Union Carbide & operation of Gas Hills U mill. Forwards  
documents listed in App A NRC was unable to locate environ  
rept for Feb 1976. W/a encls.  
FELTON, J H. Division of Rules and Records 80/10/08 2pp.

Q10280391 Forwards addl info re Amend 16, Condition 1 of License  
SUA-0648, consisting of Miller Testing Co final rept. "QC  
Testing for Evaporation Ponds"  
MONROE, Y Union Carbide Corp. 80/10/23. 79pp.

## CKET 40-0341 GENERAL SERVICES ADMINISTRATION

10200386 Approves 800822 request for release of Bldg 921 at Curtis  
Bay, MD, for unrestricted use. Contamination levels are within  
current NRC guidelines. Permission must be granted by Matls  
Licensing Branch prior to actual release.  
KINNEHAN, J D. Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 80/09/13 1p.

--8010200390 Requests release of Bldg 921 at Curtis Bay, MD for  
unrestricted use All radwaste disposed of at Barnwell, SC  
site Radiological checks determined readings below 0.5  
mR/hr  
CAMPBELL, W R General Services Administration 80/08/22 1p

## DOCKET 40-0672 NUCLEAR METALS, INC

8010220143 Ack receipt of 800731 & 0825 ltrs forwarding final rept re  
smoke release from reduction furnace Matter will be reviewed  
during next insp  
KINNEHAN, J D Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 80/09/13 1p

--8010220149 Notifies of incident involving reduction furnace for  
conversion of green salt to derby in which escape &  
subsequent ignition of magnesium vapor occurred Furnace may  
be interrupted for more than 1 day  
GILMAN, A R Nuclear Metals, Inc 80/07/31 1p

--8010220155 Forwards rept of facility 800730 smoke release incident  
Cause of smoke was release of magnesium oxide fume from  
furnace reduction chamber due to incomplete sealing of  
chamber  
GILMAN, A R Nuclear Metals, Inc. 80/08/25 7pp

8010020500 EN-80-046 on 800926, notice of violation & notice of proposed  
imposition of civil penalty will be issued for license  
Action based on items of noncompliance re delivery of  
packages of low specific activity radioactive matl  
BRDCKEY, T W., THOMPSON, D Office of Inspection & Enforcement,  
Office of the Director 80/09/24 1p

8010100242 Discusses IE insp on 800618 & 0730-0801 & forwards notice of  
violation & notice of proposed imposition of civil penalty.  
STELL, D V Office of Inspection & Enforcement, Office of the  
Director 80/09/26. 2pp

--8010100249 Notice of violation from insp on 800618 & 0730-0801  
Noncompliance noted upon arrival of low specific activity  
matl at burial site, dose rate to occupied position in  
truck was in excess of limits  
\* Office of Inspection & Enforcement, Office of the Director.  
80/09/26 1p

--8010100248 Notice of proposed imposition of civil penalty in amount of  
\$2,000 for item of noncompliance noted in IE insp on  
800618 & 0730-0801.  
\* Office of Inspection & Enforcement, Office of the Director  
80/09/26 1p

8010160646 Responds to NRC 800926 ltr re special insp of activities  
involving transportation of radioactive waste Corrective  
actions adding supervisory staff to functions of packaging,  
audit & insp  
TUFFIN, W B Nuclear Metals, Inc 80/10/03 3pp

## DOCKET 40-1162 WESTERN NUCLEAR, INC

8009090219 Forwards "Rept on Extension of Ground Magnetometer Survey,  
Western Nuclear Split Rock Tailings Impoundment, Jeffrey  
City, WY."  
BODDEN, O Western Nuclear, Inc (subs of Phelps Dodge Corp.)  
80/08/04 1p

--8009090223 "Rept on Extension of Ground Magnetometer Survey, Western  
Nuclear Split Rock Tailings Impoundment, Jeffrey City, WY."  
SPECTOR, A Allan Spector & Associates, Ltd J234. 80/07/31 9pp.

8010140625 FOIA request for 13 documents re facilities  
JONES, L Black Hills Alliance. 80/08/21 2pp

8010020132 Forwards Split Rock Mill tailings dam insp rept for  
800818-24  
BODDEN, O Western Nuclear, Inc (subs of Phelps Dodge Corp.)  
80/08/23 4pp

8010140171 Forwards inservice insp rept from 800901-07.  
BODDEN, O. Western Nuclear, Inc (subs of Phelps Dodge Corp.).  
80/09/09 1p.

--8010140191 Inservice insp rept on 800901-07, Daily insp for cracking,  
sloughing, movement, settlement, seepage & distance of water  
from crest revealed no abnormalities. Tabulations of water  
elevations in piezometers & weekly monument survey encl  
CRONK, R J Western Nuclear, Inc. (subs of Phelps Dodge Corp.)  
80/09/08 3pp.

# DOCKETED ITEMS

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8010140627 Clarifies ref to "dump area" in D'Appolonia rept discussed w/NRC on 800922 Rept does not intend to imply that NRC was intimately familiar w/dump area & subsequent removal  
800DEN,0 Western Nuclear, Inc (subs of Phelps Dodge Corp )  
80/09/10 1p

8010240044 Forwards response to proposed language for license conditions re groundwater monitoring & protection  
EAST,D J Wyoming Outdoor Council 80/09/11 3pp

8010190658 Forwards Split Rock mill tailings dam insp rept for 800908-14  
800DEN,0 Western Nuclear, Inc (subs of Phelps Dodge Corp )  
80/09/16 4pp

8010240004 Forwards tailings dam insp rept for 800915-21  
800DEN,0 Western Nuclear, Inc (subs of Phelps Dodge Corp ).  
80/09/24 4pp

8010230248 Submits info requested in 800925 telcon re spacing for resistivity survey Soundings should be spaced at five times min channel size  
800DEN,0 Western Nuclear, Inc (subs. of Phelps Dodge Corp )  
80/09/30 3pp

8010270352 Forwards Split Rock mill tailings dam insp rept for 800922-28  
800DEN,0 Western Nuclear, Inc 80/09/30 4pp

8010270302 Advises of preparation & distribution of proposed Split Rock mill license conditions, as result of 800813 meeting Objects to Condition 11 which raises question of applicability of federal or state state Urges deletion of condition  
800DEN,0 Western Nuclear, Inc. (subs of Phelps Dodge Corp. ).  
80/10/03 2pp

8010240013 Authorizes payment for travel costs & prof svcs for R Williams re 801027-31 visit to NRC in Silver Spring,MD.  
SCARAND,R.A Uranium Recovery Licensing Branch. 80/10/06. 1p

8010140621 Responds to FOIA request for 13 documents re facilities. Forwards documents re Dockets 40-1341, 40-4492 & 40-8502 & 40-1162. Documents re Docket 40-1341 have been included in response to A Reid FOIA Request 80-220 W/o encls  
FELTON,J M Division of Rules and Records 80/10/08 1p.

8010160048 Request for 7-day extension within which petitioner, WY Outdoor Council, will file contentions. Certificate of Evc encl  
MCOURREN,H J Hearing Branch 1. 80/10/10 3pp.

8010160772 Order granting NRC 801010 request for 7-day extension of time within which petitioner shall file contentions. Western Nuclear, Inc & NRC may respond to petitioner contentions by 801107  
WOLFE,B.J Atomic Safety and Licensing Board Panel 80/10/14. 1p.

8010300082 Response in support of WY Outdoor Council 801015 motion to withdraw petition to intervene due to executed stipulation consistent w/encl stipulation signed by parties  
MCOURREN,H J Hearing Branch 3. 80/10/27 1p.

---8010300090 Executed stipulation to renew License BUA-86 based upon six new conditions agreeable to all parties & made part of renewed license Certificate of Evc encl  
BROOKE,B L Wyoming Outdoor Council. WALPOLE,J.R Western Nuclear, Inc. (subs of Phelps Dodge Corp ). MCOURREN,H.J. Hearing Branch 3. 80/10/15 5pp

8010300068 Response in support of WY Outdoor Council motion to withdraw petition to intervene due to executed stipulation entered into by parties. Certificate of Evc encl  
WALPOLE,J.R Western Nuclear, Inc. (subs. of Phelps Dodge Corp. ). WALPOLE,J.R Holland & Hart 80/10/28 2pp.

## DOCKET 40-1193 BABCOCK & WILCOX

8010080152 Provides Subcommittee on Energy & Environ w/DOE comments re NRC safeguards case study rept on NUMEC U processing plant at Apollo,PA during mid-1960  
AHEARNE,J F Commissioners 80/09/11 1p.

---8010080158 Confirms that NRC rept, "Safeguards Case Study of NUMEC U Processing Plant, Apollo, PA," has no significant errors or omissions  
BATEMAN,W. Energy, Dept. of. 80/08/15. 1p.

## DOCKET 40-1341 EDMONT URAMIUM MINE, TVA & MINES DEVELOPMENT, INC.

8010270003 FOIA request for correspondence re Facility Info needed for assessment of NRC & TVA considerations re decommissioning of old U mill & tailings piles  
REID,A B Black Hills Alliance 80/05/12 3pp

8010140625 FOIA request for 13 documents re facilities  
JONES,L. Black Hills Alliance 80/08/21 2pp

8010140601 FOIA request for 11 documents re facilities  
JONES,L. Black Hills Alliance 80/09/02 2pp

8010220453 Forwards "Environ Radioactivity Levels - Sequoyah Nuclear Plant Annual Rept. 1979"  
MAXWELL,R B Tennessee Valley Authority 80/09/05. 4pp

---8010220455 "Environ Radioactivity Levels - Sequoyah Nuclear Plant Annual Rept. 1979"  
\* Tennessee Valley Authority RH-80-7-802. 80/08/31 51pp

8010160276 Summary of 800826 meeting w/ORNL & Geotechnical Engineers, Inc. in Silver Spring,MD re TVA Edgemont decommissioning EIS tailings mgt evaluation section responsibility confirmation  
TRAGER,E.A Uranium Recovery Licensing Branch 80/09/08 3pp

8010150159 Requests that BNWL be sent written instructions detailing procedures for receipt & storage of radioactive matls. info is needed for radiological survey to determine areas of elevated residual radioactivity  
SCARAND,R.A Uranium Recovery Licensing Branch. 80/09/18. 1p.

8010200212 Forwards Revision 5 to "Edgemont U Mill Decommissioning Plan Environ Rept"  
HILLS,L.M Tennessee Valley Authority. 80/09/19. 5pp

---8010200220 Revision 5 to "Edgemont U Mill Decommissioning Plan Environ Rept"  
\* Tennessee Valley Authority 80/09/19 120pp

8010230258 Forwards table of facilities that U Recovery Licensing Branch is responsible for & status of 40CFR190 compliance check.  
FREEMAN,J Uranium Recovery Licensing Branch. 80/10/06. 5pp.

8010240157 Submits comments on 800910 preliminary comments & evaluation of TVA Edgemont decommissioning plan environ statement Draft rept should contain sections on tailings mgt evaluation, recommended license conditions & unresolved questions.  
TRAGER,E.A. Uranium Recovery Licensing Branch 80/10/06. 1p.

8010140598 Responds to FOIA request for 11 documents re facilities Forwards documents re Dockets 40-8064 & 40-8502 Remaining eight documents re Docket 40-1341 have been included in response to A Reid FOIA Request 80-270 W/o encls  
FELTON,J M Division of Rules and Records 80/10/08. 1p.

8010140621 Responds to FOIA request for 13 documents re facilities. Forwards documents re Dockets 40-1341, 40-4492 & 40-8502 & 40-1162 Documents re Docket 40-1341 have been included in response to A Reid FOIA Request 80-220 W/o encls  
FELTON,J.M. Division of Rules and Records. 80/10/08. 1p.

8010270001 Responds to FOIA request for correspondence re facility. Forwards documents W/o encls  
FELTON,J M Division of Rules and Records 80/10/17. 1p.

## DOCKET 40-2061 WEST CHICAGO FACILITY, KERR-MCDEE CORP

8010200270 Forwards "Rept to City of West Chicago: Summary of Geological Considerations Re Kerr-McDee Stabilization Plan of 1979"  
Ltr forwarding rept to City of West Chicago encl.  
PORT,E.A Radiation Services, Inc 80/08/26. 4pp.

---8010200276 "Rept to City of West Chicago. Summary of Geological Considerations Re Kerr-McDee Stabilization Plan of 1979."  
OUGENHEIM,B., YOUNKER,L. Illinois. Univ. of, at Chicago Circle. 80/05/07. 11pp

## DOCKETED ITEMS

## DOCKET 40-2259 PATHFINDER MINES CORP

8010010669 Forwards comments in response to 800825 meeting in which questions were raised re compliance w/25 manrems/yr std based on review of ambient air sampling data One oversize drawing encl  
NUGENT, E L Pathfinder Mines Corp 80/09/25. 4pp.

--8010010672 "Exhibit 1, Lucky Mc U Mill Wind Rose Distribution Index, Data From Aug 1978 - Aug 1980."  
\* Pathfinder Mines Corp 80/09/21. 1p

8010270558 Forwards matls describing seepage situation for which NRC advice is requested. Situation will be monitored & NRC provided w/ findings  
FRANCIS, E Wyoming, State of 80/10/01. 8pp.

8010230258 Forwards table of facilities that U Recovery Licensing Branch is responsible for & status of 40CFR190 compliance check  
FREEHAN, J Uranium Recovery Licensing Branch 80/10/06. 5pp

## DOCKET 40-2384 RMI CO.

8010220114 Forwards IE Insp Rept 40-2384/80-02 on 800325 & 0806 of activities under License 8MB-602. No noncompliance noted.  
DAVIS, A B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/09/16. 2pp.

--8010220125 IE Insp Rept 40-2384/80-02 on 800325 & 0806 No noncompliance noted. Major areas inspected: environ sample & radiation survey in vicinity of sites & planning meeting to determine scope of alleged problem  
PAOLIARO, J. A. Region 3, Chicago, Fuel Facility & Materials Safety Branch. PAPERIELLO, C. J., WIEDEMAN, D. Region 3, Chicago, Office of the Director. 80/09/14. 34pp.

## DOCKET 40-2791 KULITE TUNOSTEN CORP

8010200383 Confirms vendor response to NRC 800829 inquiry re use of depleted U Vendor does not use or possess licensed matl & is not planning to initiate program in near future.  
KINNEHAN, J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/09/13 1p.

## DOCKET 40-3392 ALLIED CHEMICAL CORP

8009150163 Forwards IE Insp Rept 40-3392/80-01 on 800617-19 No noncompliance noted  
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 80/07/28 2pp.

--8009150165 IE Insp Rept 40-3392/80-01 on 800617-19 No noncompliance noted. Major areas inspected: facility changes & mods, audits, safety committees, training, internal exposure control & transportation activities  
FISHER, M. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. PECK, C. C. Region 3, Chicago, Office of the Director. 80/07/24. 8pp.

## DOCKET 40-3453 ATLAS MINERALS

8010200263 Discusses onsite insp of Atlas Minerals tailings structure w/ J Tapie (NRC) & Q Swanby & L Jacobs (Atlas Minerals). Embankment const per design specs & monitoring program adequate.  
HOWARD, T. R. Affiliation Unknown 80/04/25. 2pp.

8010220393 Forwards "Effluent Monitoring Rept Jan-June 1980," per 10CFR40.69. Moab mill no longer releases liquid effluent to unrestricted areas. Map w/ correct location of continuous air samples encl  
EDWARDS, D. L. Atlas Minerals 80/08/27 2pp.

--8010220398 "Effluent Monitoring Rept Jan-June 1980,"  
\* Atlas Minerals 80/08/27. 23pp.

8010210687 Confirms 800707 telcon & issues Amend 2 to License BUA-917 to reflect concerns re protection of tailings pile from effects of max flooding & requirement of surety arrangements to cover reclamation & decommissioning costs.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 80/09/09. 4pp.

8010010068 Forwards revised page to fourth quarter rept for 1979 on continuous air samples, correcting error on Rn-222  
EDWARDS, D L Atlas Minerals 80/09/10 2pp

8010140149 Responds to 800829 ltr forwarding manuscript on mineral development in southern UT NRC is investigating source of smog enveloping Moab Valley Article should not indicate that smog is radioactive until investigation is complete  
SCARANO, R. A Uranium Recovery Licensing Branch 80/09/10 1p

8010150077 Responds to 800717 telcon & followup ltr re location of background air particulate & radon sampling site for facility U mill. Arches Park monitoring site is not acceptable Rept on sampling site location due by 800926  
LINEHAN, J. J. Uranium Recovery Licensing Branch 80/09/10 2pp

8010280175 Responds to 800717 ltr re interpretation of Condition 11 of license restricting average mill throughput facility to 850 metric tons of U oxide per yr Does not agree w/ interpretation re "average" meaning over 3-yr period  
LINEHAN, J. J Uranium Recovery Licensing Branch 80/09/10 1p

8010090542 Discusses facility failure to implement certain monitoring requirements in timely fashion Soil vegetation, background groundwater & yellowcake dryer sampling data were not submitted. Air particulate sampling was partially done.  
GARCIA, P. J Uranium Recovery Licensing Branch 80/09/17. 1p.

8010150696 Requests comment on proper communication channels between NRC & Atlas  
SWANBY, Q. T Atlas Minerals 80/09/17. 1p

8010200085 Forwards 800820 photograph of existing beaches, averaging 150 ft per license requirement  
SWANBY, Q T Atlas Minerals 80/09/19 2pp

8010200171 Confirms 800919 telcon re background monitoring. Impossible to meet all criteria per NRC 800910 ltr Discusses background monitoring site selection  
SWANBY, Q. T Atlas Minerals 80/09/19 1p

## DOCKET 40-4492 FEDERAL AMERICAN PARTNERS (MINING)

8010140628 FOIA request for 13 documents re facilities  
JONES, L Black Hills Alliance 80/08/21 2pp

8009240186 Forwards four maps w/ appropriately labeled waterways in response to Question 11 of NRC 800703 ltr  
KEMP, E Emmerson Kemp & Associates, Inc 80/09/03 1p

--8009240161 "US Geological Survey, Gas Hills Quadrangle, WY," 7.5 minute series (topographic map)  
\* Interior, Dept. of, Geological Survey 58/12/31. 1p

--8009240166 "McIntosh Meadows Quadrangle, WY," 7.5 minute series (topographic map)  
\* Interior, Dept. of, Geological Survey 52/12/31. 1p.

--8009240167 "Puddle Springs Quadrangle, WY - Fremont County," 7.5 minute series (topographic map)  
\* Interior, Dept of, Geological Survey. 57/12/31. 1p.

--8009240170 "Coyote Spring Quadrangle, WY - Fremont County," 7.5 minute series (topographic map)  
\* Interior, Dept of, Geological Survey. 52/12/31. 1p.

8010030100 Forwards addl info consisting of environ rept mods & principal parameters for radiological assessment.  
KEMP, E. Emmerson Kemp & Associates, Inc. 80/09/03 11pp.

8010090539 Forwards Questions 34 & 35 of 800703 series, for insertion into Section 2 of 800829 submission.  
PIERSON, Q. W Federal American Partners. 80/09/05. 7pp.

8010220634 Forwards IE Insp Rept 40-4492/80-01 on 800818-20 & notice of violation.  
BROWN, O. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/09/10. 2pp.

--8010220637 Notice of violation from insp on 800818-20.  
\* Region 4, Dallas, Office of the Director. 80/09/09. 2pp.

# DOCKETED ITEMS

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--8010220644 IE Insp Rept 40-4492/80-01 on 800818-20, Noncompliance noted failure to conduct radiation safety surveys of maint activity & failure to collect annual soil & vegetation samples  
BROWN, Q D Region 4, Dallas, Fuel Facility & Materials Safety Branch. WILBORN, L, SPITZBERG, D B Region 4, Dallas, Office of the Director 80/09/09 7pp

8010150647 Advises of termination of employment w/Federal-American Partners Future NRC contact will be w/E Kemp or N Andrus  
PIERSON, G W Federal American Partners 80/09/15 1p

8010140196 Forwards map of environ monitoring stations, in response to 800917 telcon  
WATTS, K Federal American Partners 80/09/17 1p

--8010140241 "Environ Monitoring Stations"  
\* Federal American Partners 80/08/27 1p

8010150650 Forwards net weights & emission spectrographic analysis of calcined sledge & carbon samples for burial of matl in Number 2 tailings pond  
ANDRUS, N J Federal American Partners 80/09/19 5pp

8010230258 Forwards table of facilities that U Recovery Licensing Branch is responsible for & status of 40CFR190 compliance check.  
FREEMAN, J Uranium Recovery Licensing Branch 80/10/06 5pp

8010240149 Submits comments & questions re NRC review of hydrogeologic data presented in vendor 800829 info submittal Outstanding items include status of Number 1 pond, verification of casing vols of water & contamination of wells  
LINEHAN, J J Uranium Recovery Licensing Branch. 80/10/06 3pp

8010140621 Responds to FOIA request for 13 documents re facilities. Forwards documents re Dockets 40-1341, 40-4492 & 40-8502 & 40-1142. Documents re Docket 40-1341 have been included in response to A Reid FOIA Request 80-220 W/o encls  
FELTON, J M Division of Rules and Records 80/10/08 1p.

8010210396 Ack receipt of 800929 ltr informing NRC of steps taken to correct violations noted in IE insp rept.  
BROWN, Q D Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/10/08 1p.

--8010210399 Responds to NRC 800910 ltr re violations noted in IE insp rept. Corrective actions environ monitoring TLD results have been provided in semiannual rept  
ANDRUS, N J Federal American Partners. 80/09/29. 10pp.

## DOCKET 40-6622 PATHFINDER MINES CORP

8010230298 Forwards table of facilities that U Recovery Licensing Branch is responsible for & status of 40CFR190 compliance check.  
FREEMAN, J. Uranium Recovery Licensing Branch. 80/10/06 5pp.

## DOCKET 40-6659 PETROTONICS CO, GETTY OIL

8010140624 Informs that no radionuclide liquid effluents were released to unrestricted areas during six months prior to 800701  
PFAFF, B J. Getty Oil Co., Petrotonics Co. Div 80/09/09. 1p

8010220119 Submits radioactive effluent release rept for Jan-June 1980.  
PFAFF, B J. Getty Oil Co., Petrotonics Co. Div. 80/09/09. 1p.

8010160641 Forwards NRC 800813 request for license amend fee for dust sampling program changes.  
WEISS, D License Fee Management Branch 80/09/24. 1p

--8010160653 Forwards amend to License SUA-551, revising dust sampling program re 751215 supplemental radiation safety info. Revision reflects minor changes in mill circuits.  
PFAFF, B J License Fee Management Branch. 80/07/22. 24pp.

8010230298 Forwards table of facilities that U Recovery Licensing Branch is responsible for & status of 40CFR190 compliance check.  
FREEMAN, J. Uranium Recovery Licensing Branch 80/10/06 5pp.

## DOCKET 40-6920 AUTOMATION INDUSTRIES, INC

8010100237 Ack receipt of 800805 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-05998/80-01 & 40-6920/80-01  
KINNEHAN, J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/27 1p

--8010100265 Responds to NRC 800714 ltr re violations noted in IE Insp Repts 30-05998/80-01 & 40-6920/80-01 Corrective actions: alternate source for whole body counting will be located Weekly wipe tests will be performed  
SANTORO, M P Automation Industries, Inc 80/08/05. 2pp.

--8010100268 Forwards IE Insp Repts 30-05998/80-01 & 40-6920/80-01 on 800521 & notice of violation.  
KINNEHAN, J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/07/14 2pp

--8010100269 Notice of violation from insp on 800521  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/07/11 1p.

--8010100270 IE Insp Repts 30-05998/80-01 & 40-6920/80-01 on 800521. Noncompliance noted: possession in excess of license limit & failure to perform monthly contamination survey in hot cell & annual bioassay in 1979  
KINNEHAN, J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/07/11. 5pp.

## DOCKET 40-7783 BOEING CO.

8010160080 Requests NRC approval re Boeing Co application to add Air New Zealand Limited, British West Indies Airways, Limited, & Luvavia as ultimate consignees to License XU-8302  
MORDAN, W E Boeing Co. 80/09/22 1p.

## DOCKET 40-7869 PLATEAU RESOURCES, LTD

8010230215 Forwards two maps of Shoshone Canyon area re decommissioning of License SUA-1013, in response to 800922 telcon W/o encl  
HEAD, W J. Plateau Resources, Ltd 80/09/23. 1p.

## DOCKET 40-8027 KERR-MCQUEE CORP

8010010485 Ack receipt of 800912 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 40-8027/80-01.  
BROWN, Q D Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/09/18. 1p

--8010010488 Forwards IE Insp Rept 40-8027/80-01 on 800723-25 & notice of violation.  
BROWN, Q D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/08/21. 2pp.

--8010010489 Notice of violation from insp on 800723-25.  
\* Region 4, Dallas, Office of the Director 80/08/15 1p.

--8010010495 IE Insp Rept 40-8027/80-01 on 800723-25 Noncompliance noted: failure to use respiratory protective equipment as required.  
BROWN, Q D Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/08/15. 5pp

8010210608 Forwards Table I, "Radioactivity in Gaseous Effluent," re release of nuclides in effluents to unrestricted areas during first half of 1980 per 10CFR40.65 & requirements of License SUB-1010  
SHELLEY, W J. Kerr-McQuee Nuclear Corp. 80/09/26. 2pp

## DOCKET 40-8064 EXXON MINERALS CO USA, EXXON CORP

8010140601 FOIA request for 11 documents re facilities  
JONES, L. Black Hills Alliance 80/09/02. 2pp.

8010140398 Responds to FOIA request for 11 documents re facilities. Forwards documents re Dockets 40-8064 & 40-8502. Remaining eight documents re Docket 40-1341 have been included in response to A Reid FOIA Request 80-270. W/o encls.  
FELTON, J M. Division of Rules and Records 80/10/08. 1p.

## DOCKETED ITEMS

## DOCKET 40-8084 LIEBOW MINE, RIO ALGON CORP

8010310052 Ack receipt of 800804 ltr forwarding average weekly exposure calculations in response to NRC 800708 ltr Requests that addl info re units of measurement applicable to exposure calculations be submitted within 19 days of ltr receipt. BEYFRIT, K V Region 4, Dallas, Office of the Director. 80/08/15. 1p.

--8010310059 Forwards average weekly exposure calculations in response to NRC 800708 ltr. No instances of exposure in excess of 10CFR20.103(a)(2) limits. New time sheet has been designed & put into use at each work station in mill. BURNETT, J T Rio Algon, Ltd. 80/08/04 13pp.

8010150135 Forwards request for addl info re groundwater contamination for evaluation of tailings mgt study. Extent of seepage may require plant cleanup project. SCARANO, R A. Uranium Recovery Licensing Branch 80/07/05. 5pp.

8010240864 Corrects two errors in consultant rept entitled "Rept of Geotechnical Evaluation to Support Requests for 3-ft Dam Rise, Upper Tailings Pond Embankment Bys, Liebow Valley Operations, for Rio Algon Corp." BODDY, J R Dames & Moore 80/07/11. 1p

8010150063 Forwards analyzed air sample summary from 800625-27 collection at facility. No evaluation criteria available at present re variations between vendor & NRC results. BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/09/30 2pp.

8010310008 Forwards comparisons of samples taken at facility on 800625-27, analyzed by ID Health Svcs Lab w/ samples analyzed by licensee. Data supplied for info only. BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/09/30 2pp

8010300478 Responds to 800725 ltr requesting hydrologic info by 800922 re 5-ft dam raise. Extension until 801029 requested. LANTON, M D Rio Algon, Ltd. 80/10/03. 1p.

8010230258 Forwards table of facilities that U Recovery Licensing Branch is responsible for & status of 40CFR190 compliance check. FREEMAN, J Uranium Recovery Licensing Branch 80/10/06. 5pp

8010290177 EN-80-04B on 801008, notice of violation & notice of proposed imposition of civil penalties of \$7,100 will be issued. Action based on alleged items of noncompliance re control of personnel contamination & exposure. BROCKETT, T W., THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/10/06. 1p.

## DOCKET 40-8102 EXXON MINERALS CO, USA; EXXON CORP.

8010020713 Forwards addl info & three oversize drawings re hydrogeologic sys at Highland U Operations site, in response to 800618 request for addl info. ORTLOFF, G D. Exxon Minerals Co., USA. 80/09/08. 41pp

8010220343 Forwards NRC comparison data re vendor 800605-06 air samples from packaging room & water samples from seepage collection pond east of tailings embankment. Criteria to evaluate variations is not available at present. BROWN, G D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/10/01 2pp.

8010310316 Forwards questions & comments re 800903 response to NRC 800610 request for addl info re monitor wells. Requests preliminary reply by 801110. LINEHAN, J J. Uranium Recovery Licensing Branch. 80/10/16. 2pp.

## DOCKET 40-8200 CLEVELAND-CLIFFS IRON CO.

10060076 Submits costs incurred & manhours expended in review of 300529 application. ADIE, G O., MILLER, H J. Uranium Recovery Licensing Branch. 80/09/08. 1p.

## DOCKET 40-8348 IN SITU URANIUM LEACHING PROJECT

10200207 Requests partial refund of renewal fee. LARSON, T L. Union 76 Minerals Exploration Co. 80/09/11. 1p.

8010140132 Notifies of partial refund of renewal fee for License SUA-1223. MILLER, W D License Fee Management Branch 80/09/15. 1p

## DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO

8010230530 Ack receipt of State of WY Water Quality Div encl 800818 ltr approving sampling procedures & discharge limits for Reservoir B Procedures will be modified. Company 800612 ltr to State of WY encl NEUMANN, M R Rocky Mountain Energy Co 80/09/08 5pp

8010230560 Forwards 800821 & 0905 sampling results of Pattern III monitoring wells. Production rate increase in second sampling rendered insignificant change in water quality but confirmed that cone of depression is being effectively maintained. NEUMANN, M R Rocky Mountain Energy Co. 80/09/16 6pp

## DOCKET 40-8385 AIR FORCE, DEPT OF, MDOTRB AEROSPACE MED DIV.

8010010287 Ack receipt of 800812 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 40-8385/80-01. KINNEMAN, J D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/09/09. 1p.

--8010010292 Forwards response to items of noncompliance noted in IE Insp Rept 40-8385/80-01. Corrective actions; base operating instructions updated. MOYER, W B Air Force, Dept of. 80/08/12. 1p

--8010010296 Responds to NRC 800620 ltr re violations noted in IE Insp Rept 40-8385/80-01. Corrective actions; provides listing of personnel to serve in supervisory position. BARTO, J F. Air Force, Dept of. 80/07/07 2pp.

--8010010308 Discusses IE Insp Rept 40-8385/80-01 on 800516 & forwards notice of violation. CROCKER, H W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/06/20 2pp.

--8010010312 Notice of violation from insp on 800516. Noncompliance noted use of licensed matl by unauthorized individuals. \* Region 1, Philadelphia, Office of the Director. 80/06/20. 1p.

## DOCKET 40-8434 HOME STATE MINING CO, LA

8010220295 Forwards renewed Source Matl License SUA-1249, authorizing research program for recovery of U from mine water. License contains revisions to previous license conditions. SCARANO, R A. Uranium Recovery Licensing Branch. 80/09/25 1p

--8010220298 Renewal of Source Matl License SUA-1249, authorizing research program for recovery of U from mine water. SCARANO, R A. Uranium Recovery Licensing Branch. 80/09/25. 4pp.

## DOCKET 40-8452 BEAR CREEK URANIUM CO.

8010150128 Confirms 800828 telcon re disposal of radioactive matl in tailings basin. LINEHAN, J J. Uranium Recovery Licensing Branch 80/09/05. 1p.

8010030536 Forwards comments re rept "Response to NRC Request for Info. 800701, Bear Creek U Co Tailings Mgt Plan." Requests justification re calculations. LINEHAN, J J. Uranium Fuel Licensing Branch. 80/09/10. 15pp.

## DOCKET 40-8502 IRIGARAY MINE, WYOMING MINING CORP.

8009090132 Forwards "Response to NRC 800523 Order Modifying License & Terminating Show Cause Order." Data clarifies & demonstrates fluid migrations experienced at facility are well contained within wellfield vicinity. Thirty oversize drawings encl. TIEFEL, E W. Wyoming Mineral Corp. 80/08/21. 200pp.

--8009090155 "Project Map." \* D'Appolonia Consulting Engineers, Inc. 80/08/19. 1p.

--8009090159 "Chloride Concentrations in Coal Unit - Aug 1979 & May 1980." \* D'Appolonia Consulting Engineers, Inc. 80/08/19. 1p.



# DOCKETED ITEMS

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--8009090169 "Chloride Concentrations in Unit 1 Sand, May 1980 "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p

--8009090178 "NRC - 1C, Boring & Geophysical Logs "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p

--8009090185 "NRC - 2C, Boring & Geophysical Logs "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p

--8009090193 "NRC - 3C, Boring & Geophysical Logs "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19. 1p

--8009090201 "Cross Section Location Map "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p

--8009090218 "Cross Section, NRC-2C to NRC-1C "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p.

--8009090225 "Cross Section, NRC-2C to NRC-3C "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19. 1p

--8009090231 "Cross Sections, A-A & B-B, "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p

--8009090235 "Cross Section C-C "  
\* D'Appolonia Consulting Engineers, Inc. 80/08/19 1p

--8009090263 "Cross Section D-D "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p.

--8009090270 "Cross Section E-E, "  
\* D'Appolonia Consulting Engineers, Inc. 80/08/19 1p

--8009090275 "Cross Section F-F, "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p.

--8009090284 "Cross Sections O-O & H-H "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19. 1p

--8009090292 "Cross Sections, T-J & K-K "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p

--8009090318 "Isopach of Claystone Unit, "  
\* D'Appolonia Consulting Engineers, Inc. 80/08/19. 1p

--8009090324 "Isopach of Unit 1 Sand, "  
\* D'Appolonia Consulting Engineers, Inc. 80/08/19. 1p.

--8009090329 "Bstructure Map on Base of Coal Unit, "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p.

--8009090334 "Isopach of Total Overburden Above U188 "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19. 1p.

--8009090340 "Water Table Map "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p

--8009090345 "Pump Test Locations "  
\* D'Appolonia Consulting Engineers, Inc. 80/08/19. 1p.

--8009090360 "Plan Location of Damaged Casings, "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19. 1p.

--8009090366 "Schematic Representation of Exploration Borehole Density "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19. 1p.

--8009090372 "Comparison of Chloride Concentrations & Overburden Thickness, "  
\* D'Appolonia Consulting Engineers, Inc. 80/08/19. 1p.

--8009090379 "Comparison of Chloride Concentrations in Coal Unit & Damaged Casings, "  
\* D'Appolonia Consulting Engineers, Inc. 80/08/19. 1p.

--8009090390 "Comparison of Chloride Concentrations in Unit 1 Sand & Damaged Casings, "  
\* D'Appolonia Consulting Engineers, Inc. 80/08/19. 1p.

--8009090396 "Comparison of Chloride Concentration in Coal Unit & Exploration Borehole Density, "  
\* D'Appolonia Consulting Engineers, Inc. 80/07/19. 1p.

--8009090407 "Location of Shallow Zone, Unit 1 Sand & Water Table, Monitor Wells, "  
\* Wyoming Mineral Corp. 80/08/19 1p

8009090211 "Cross Section, NRC-3C to NRC-1C "  
\* D'Appolonia Consulting Engineers, Inc 80/08/19 1p

8010140625 FOIA request for 13 documents re facilities.  
JONES, L Black Hills Alliance 80/08/21. 2pp

8010030203 Responds to 800809 ltr re Shallow Zone Control Program  
All control/cleanup measures presently being implemented in shallow coal monitor zone will be shut down on 800823 Shutdown includes pumping activities & fresh water sweep WICHERS, D L Wyoming Mineral Corp 80/08/22 2pp

8010080580 Forwards corrected Table 1 of estimated releases of radioactive mats in effluents to unrestricted areas from facility Table 1 replaces table in previously submitted semiannual effluent monitoring rept for Jan-June 1980. CORCORAN, J M Wyoming Mineral Corp 80/08/22 2pp

--8010080588 Corrected Table 1 to semiannual effluent monitoring rept re estimated releases of radioactive mats in effluents to unrestricted areas.  
\* Wyoming Mineral Corp 80/08/22. 1p.

8010220385 Disagrees w/statements in WY Mineral Corp 800730 ltr to NRC. Irigaray Mine Units 6 & 7 800116 revised baseline water quality & hydrology rept did not satisfy Dept of Environ Quality requirements.  
ACKERMAN, W C Wyoming, State of 80/08/22 2pp

8010020566 Forwards application for permit to construct or modify Wastewater Treatment Facility 7B-12R at Irigaray mine site in Johnson County, WY Mod to Evaporation Pond "E" will consist of discharge pipeline to Willow Creek WICHERS, D L Wyoming Mineral Corp. 80/08/26 3pp

8010020415 Forwards geophysical logs, in response to 800828 telcon request, W/o encl  
WICHERS, D. L Wyoming Mineral Corp 80/08/28 1p.

8010090148 Forwards IE Investigation Rept 40-8502/80-02 on 800814 of activities under License SUA-1341, No noncompliance noted BROWN, O. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/09/02 1p

--8010090154 IE Investigation Rept 40-8502/80-02 on 800814 No noncompliance noted Major areas investigated, allegations of unauthorized releases to the environ & failure to meet license conditions  
EVERETT, R J Region 4, Dallas, Office of the Director. BROWN, O. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/08/28. 5pp.

8010140601 FOIA request for 11 documents re facilities.  
JONES, L. Black Hills Alliance. 80/09/02 2pp

8010240182 Comments on vendor 800822 ltr Well RS-25 should be monitored for U, Uninterrupted biweekly sampling of 88M & WT wells should be continued.  
MOONEY, O. Wyoming, State of. 80/09/08. 1p

8010230335 Recommends amend of License SUA-1341, authorizing licensee to conduct bioassay program in accordance w/conditions in license 790817 ltr  
HEYER, R. B., LINEHAN, J. J. Uranium Recovery Licensing Branch. 80/09/23. 2pp

8010270344 Notifies of amend to License SUA-1341, adding Condition 47 that allows licensee to conduct bioassay program in accordance w/program submitted by 800817 ltr.  
SCARANO, R. A. Uranium Recovery Licensing Branch 80/09/23. 2pp.

8010230238 Forwards response to NRC 800918 comments on "Rept on Irigaray Mine Shallow Zone Evaluation, "  
TIEPEL, E. W. Wyoming Mineral Corp 80/09/26. 26pp

8010270562 Confirms 800919 telcon w/D Little re return of shallow monitor well 98M-4 to official excursion status after slight increase in chloride levels caused by relaxation of monitor zone.  
WICHERS, D L Wyoming Mineral Corp 80/09/26. 1p.

## DOCKETED ITEMS

8010220354 Forwards branch comments & questions on add'l geophysical logs & license 800821 response to NRC order modifying license & terminating show cause order. Data is not consistent throughout rept.  
LINEHAN, J. J. Uranium Recovery Licensing Branch. 80/10/06. 4pp.

8010140598 Responds to FOIA request for 11 documents re facilities. Forwards documents re Dockets 40-8064 & 40-8502. Remaining eight documents re Docket 40-1341 have been included in response to A Reid FOIA Request 80-270. W/o encls.  
FELTON, J. M. Division of Rules and Records. 80/10/08. 1p.

8010140621 Responds to FOIA request for 13 documents re facilities. Forwards documents re Dockets 40-1341, 40-4492 & 40-8502 & 40-1162. Documents re Docket 40-1341 have been included in response to A Reid FOIA Request 80-220. W/o encls.  
FELTON, J. M. Division of Rules and Records. 80/10/08. 1p.

#### DOCKET 40-8311 COTTER CORP.

8010090323 PNA-80-035: on 800917, State of CO informed NRC of pending release of CO Bureau of Investigation rept critical of Cotter Corp & CO health dept. Findings indicate manipulated data & deficient radiation control program. Rept requested.  
KERR, G. W.; DODA, R. Office of State Programs, Director. 80/09/22. 2pp.

#### DOCKET 40-8584 UNION 76 MINERALS EXPLORATION CO.

8010090139 Forwards revised QC program for urine specimens at facility. Revision brings program into agreement w/ Tables 1 & 2 of NRC Reg Guide 8.22. Also forwards revised Page 3-15 to application for license.  
ACOSTA, A. P. Minerals Exploration Co. (subs. of Union Oil Co. of California). 80/08/27. 7pp.

--8010030150 Revised Page 3-15 to 800115 application for Source Mat'l license.  
\* Minerals Exploration Co. (subs. of Union Oil Co. of California). 80/08/31. 1p.

8010060095 Amend 4 to License BUA-1350, changing environ An-222 sampling from active monitoring to continuous passive monitoring sys.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 80/09/10. 1p.

8010070104 Submits proposed Amend 4 to License BUA-1350, changing An-222 sampling to continuous passive monitoring sys.  
OILLEN, D. M.; LINEHAN, J. J. Uranium Recovery Licensing Branch. 80/09/10. 2pp.

8010210378 Forwards IE Insp Rept 40-8584/80-02 on 800821. No noncompliance noted.  
BROWN, G. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/09/13. 2pp.

--8010210384 IE Insp Rept 40-8584/80-02 on 800821. No noncompliance noted. Major areas inspected: U mill preoperational activities, including internal review & audit, training, waste mgt & environ protection.  
WILBORN, L.; SPITZER, D. B. Region 4, Dallas, Office of the Director. BROWN, G. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 80/09/12. 4pp.

8010210603 Responds to IE Bulletin 79-19, "Packaging of Low Level Radioactive for Transport & Burial." No low level radioactive is generated for shipment.  
ACOSTA, A. P. Union 76 Minerals Exploration Co. 80/10/17. 1p.

#### DOCKET 40-8585 WYOMING MINERAL CORP.

8010020057 Forwards info re stack emissions for Jan-Jul 1980. Links physical changes in calciner product feed, due to adjustments in chemical processes w/ higher concentrations of radioactive metals in effluents.  
BERG, R. E. Wyoming Mineral Corp. 80/09/08. 2pp.

8010060055 Submits cost & manhours re 800527 application for amend to License BUA-1315.  
MEYER, R.; LINEHAN, J. J. Uranium Recovery Licensing Branch. 80/09/18. 1p.

#### DOCKET 40-8402 UNITED NUCLEAR CORP.

8010020746 Forwards comments on FES, NUREG-0532 for United Nuclear Corp. Morton Ranch U mill. NRC responses are positive & have cleared up ambiguities.  
WILLIAMS, R. L. Environmental Protection Agency. 80/08/29. 4pp.

#### DOCKET 40-8611 AIR FORCE, DEPT OF, HILL AFB, UT

8010240362 IE Insp Findings & Licensee Ack dtd 801009 of License BME-1327. Insp findings: no items of noncompliance noted.  
CAIN, C. L. Region 4, Dallas, Office of the Director. 80/10/09. 1p.

#### DOCKET 40-8663 NUCLEAR DYNAMICS, INC.

8010230383 Forwards "1980 Activity & Restoration Rept."  
STOICK, A. F. Nuclear Dynamics. 80/09/26. 2pp.

--8010230386 Forwards "1980 Activity & Restoration Rept."  
STOICK, A. F. Nuclear Dynamics. 80/09/25. 1p.

--8010230389 "1980 Activity & Restoration Rept."  
STOICK, A. F. Nuclear Dynamics. 80/09/26. 58pp.

#### DOCKET 40-8672 AIR FORCE, DEPT. OF, HILL AFB, UT

8010240367 IE Insp Findings & Licensee Ack dtd 801009 of License BME-1328. Insp findings: no items of noncompliance noted.  
CAIN, C. L. Region 4, Dallas, Office of the Director. 80/10/09. 1p.

#### DOCKET 40-8681 ENERGY FUELS NUCLEAR, INC.

8010220299 Confirms 800829 telcon re 800929 meeting in Silver Spring, MD to discuss proposed facility expansion. Requests that date be changed to 800730.  
BAKER, C. E. Emerson Consultants, Inc. 80/08/29. 1p.

#### DOCKET 40-8692 COTTER CORP.

8010090523 PNA-80-035: on 800917, State of CO informed NRC of pending release of CO Bureau of Investigation rept critical of Cotter Corp & CO health dept. Findings indicate manipulated data & deficient radiation control program. Rept requested.  
KERR, G. W.; DODA, R. Office of State Programs, Director. 80/09/22. 2pp.

8010230339 Submits costs & manhours used in reviewing 800715 application for Amend 1 to License BUA-1370.  
ROTHFLIECH, J. Uranium Recovery Licensing Branch. 80/10/06. 1p.

#### DOCKET 40-8697 ROCKY MOUNTAIN ENERGY CO.

8010090165 Forwards info to accompany 800731 quarterly rept for License BUA-1338. Info pertains to questions re method used to determine upper control limits for Pattern 1 at facility & Table III re max airborne particulates.  
NEUMANN, H. R. Rocky Mountain Energy Co. 80/08/28. 28pp.

8009090386 Forwards "Semiannual Effluent Monitoring Rept, Jan-June 1980."  
SPIELER, P. R. Rocky Mountain Energy Co. 80/08/29. 1p.

--8009090393 "Semiannual Effluent Monitoring Rept, Jan-June 1980."  
\* Rocky Mountain Energy Co. 80/08/29. 3pp.

8010230544 Forwards Table V-B, Revision 2, "Pattern I Monitor Wells: Excursion Control Parameters," showing calculated lower control limits for pH values. Calculations were taken from baseline sample data following outliner removal.  
NEUMANN, H. R. Rocky Mountain Energy Co. 80/09/19. 2pp.

8010270342 Requests approval of upper control limits in encl Table B & authorization to proceed w/ leaching of Pattern II monitor & production wells. Tables A & C also encl.  
NEUMANN, H. R. Rocky Mountain Energy Co. 80/09/26. 23pp.



# DOCKETED ITEMS

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8010240572 Forwards raw data sheets for groundwater sample analyses of Pattern II, in response to 800926 request Establishment of baseline water quality for sand monitor well is ongoing. Requests conditional approval for startup  
NEUMANN, M R Rocky Mountain Energy Co. 80/09/29 13pp.

## DOCKET 40-8698 PLATEAU RESOURCES, LTD

8010200160 Responds to NRC 800809 ltr Notifies that embankment fill will be 10% complete within six wks  
BENNETT, M S Mountain States Mineral Enterprises, Inc 80/09/10 1p

8010230523 Forwards Mountain States Mineral Enterprises 800910 ltr to NRC re completion of embankment fill.  
JACKSON, K E Plateau Resources, Ltd. 80/09/15. 1p

## DOCKET 40-8710 RADIOLOGY SPECIALISTS SOUTHFIELD, MI

8010280107 Application to amend License SUC-1342 to reflect change in name of licensee & address. Category 7B amend fee encl.  
BURNS, D J Radiation Therapy Associates Detroit, MI 80/07/25. 1p.

--8010280111 Forwards fee re 800725 application to amend license  
COOPER, J Region 3, Chicago, Office of the Director. 80/08/04. 1p

--8010280114 Forwards fee refund re 800725 application to amend License SUC-1342. Request is fee exempt  
JACKSON, O. License Fee Management Branch 80/08/18. 1p

## DOCKET 40-8714 CLEVELAND CLIFFS IRON CO

8010240523 Submits observations made during 800701 insp of Collins Draw Site Plant seemed well maintained, except for yellow dust found on floor of yellowcake storage room. Meeting ensued to discuss upper control limits, w/related documentation.  
MULLER, K Wyoming, State of 80/07/11 8pp.

8009100819 Forwards "NRC Quarterly Rept, Apr-June 1980," per Condition 29 of License SUA-1352.  
LANAN, J T Cleveland-Cliffs Iron Co. 80/08/26. 1p.

--8009100820 "NRC Quarterly Rept, Apr-June 1980,"  
\* Cleveland-Cliffs Iron Co. 80/08/26. 12pp.

--8009100823 "Site Plan, Figure Map-1,"  
\* Cleveland-Cliffs Iron Co. 80/02/27. 1p.

8010240015 Amend 2 to SUA-1352, authorizing use of oxygen as oxidant in U solution extraction studies.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 80/09/22. 1p.

8010240138 Safety evaluation re vendor 800714 proposed Amend 2 to License SUA-1352, requesting use of oxygen as oxidant in U extraction process. Recommends approval of request.  
ROTHFLEISCH, J., MILLER, H. J. Uranium Recovery Licensing Branch. 80/09/22. 2pp.

## DOCKET 40-8727 KERR-MCGEE NUCLEAR CORP

8010220241 Responds to NRC 800710 ltr noting items of noncompliance on Matl/Byproduct License SUA-137B. Pond redesign will be completed by 801015. Contingency plan will be submitted upon completion. Requests license amend for revised date.  
SHELLEY, W. J. Kerr-McGee Nuclear Corp. 80/08/27. 1p.

8010220146 Recommends issuance of Amend 1 modifying Source Matl License SUA-137B. Amend revises submittal date for contingency plan.  
MEYER, R. B., LINEHAN, J. J. Uranium Recovery Licensing Branch. 80/09/25. 1p.

8010220303 Amend 1 to Source Matl License SUA-137B, revising Condition 14 to authorize 801015 submittal of contingency plan describing corrective actions in case of major leak from pond or determination that cell is inadequate.  
SCARANO, R. A. Uranium Recovery Licensing Branch. 80/09/25. 2pp.

## DOCKET 40-8728 TETON EXPLORATION DRILLING CO, INC

8010150107 Submits cost & manhours for review of 800201 application for amend to License SUA-1373.  
KAUFMANN, R., MILLER, H. J. Uranium Recovery Licensing Branch 80/09/08. 1p

8010230253 Submits final rept re reported excursion for Monitor Well PMS-L370. Well is not excursion status. New upper control limits were overlooked & old values were used. Upper control limits encl  
APPEL, R R Teton Exploration Drilling Co, Inc 80/09/30. 2pp

## DOCKET 40-8742 CHEMETRON CORP

8010030544 PNO-III-80-119 on 800618, Region 3 radiation specialists found surface contamination of 1 milliradian/hr at dump site in Cleveland, OH. Soil & water samples taken for analysis. Region 3 continuing to investigate.  
BRENIANSKI, D J., DAVIS, A B Region 3, Chicago, Office of the Director 80/06/24 2pp

## DOCKET 40-8743 CONOCO

8010170133 Forwards radiological assessment list.  
QUIGLEY, T W. CONOCO, Inc (Continental Oil Co.). 80/09/08 16pp.

8010210014 Forwards original June 1979 mine permit application to State of WY. Also forwards Hazen Research rept on processing criteria. Application withdrawn. New application will present mine/mill complex w/addl environ baseline work, w/o encl  
QUIGLEY, T W. Conoco Coal Development Co. 80/09/12 2pp

8010240327 Informs that environ rept was distributed to addressees listed in NRC 800829 ltr. Rept will be sent to individuals, organizations & agencies on attached list  
QUIGLEY, T W. CONOCO, Inc (Continental Oil Co.). 80/09/16 2pp.

8010210002 Notification of contract execution: "Evaluation of Potential Surface & Groundwater Impacts from Proposed Conoco Sand Rock U Mill Project," awarded to Ott Water Engineers.  
HAIRSTON, C. Technical Assistance Contracts Branch. FIN B-7308-0. 80/09/23 1p.

--8010210004 Contract: "Evaluation of Potential Surface & Groundwater Impacts from Proposed Conoco Sand Rock U Mill Project," awarded to Ott Water Engineers.  
\* Ott Water Engineers, Inc. DOUGHERTY, D. J. Technical Assistance Contracts Branch. FIN B-7308 80/09/23. 13pp.

8010240180 Ack receipt of environ rept for project & notifies of error in NRC public insp process. Fremont County library should not be repository for NRC documents pertaining to activities in WY. Campbell County Public Library appropriate alternative.  
EAST, D. Wyoming Outdoor Council. 80/09/23. 1p.

8010270121 Requests Conoco, Inc application for license to const & operate project.  
HUBB, J. Affiliation Unknown. 80/09/26. 1p.

8010240039 Advises that telephone verification of parties receiving Sand Rock Mill environ rept has been completed. Conoco, Inc 800924 ltr to Campbell County Library, Gillette, WY encl.  
QUIGLEY, T W. CONOCO, Inc. (Continental Oil Co.). 80/09/30. 3pp.

8010270489 Advises that environ rept for facility contains insufficient info re historic & cultural resources. Evidence of eligibility for inclusion in Natl Register of Historic Places must be provided.  
WALL, L B. Advisory Council on Historic Preservation. 80/10/02. 2pp.

## DOCKET 40-8749 OGLE PETROLEUM

8010020087 Discusses approved mining permit application requirements to be addressed in util annual rept. Implementation of procedure for testing well integrity may be required before annual rept completion date, w/o encl permit.  
FRANCIS, E. Wyoming, State of. 80/08/15. 2pp.

8010220279 Corrects 800807 comments on draft EIS, Section 4.4.2.2 re sulphur dioxide std & Section 4.8 1 re air quality impacts.  
EAST, D. Wyoming Outdoor Council. 80/08/25. 1p.

## DOCKETED ITEMS

8010150632 Summarizes discussions during Jul 1980 & on 800807 re DES changes State application covering evaporation pond monitoring program encl  
CATCHPOLE, G J Ogle Petroleum, Inc 80/09/15 7pp

8010200177 Submits responses to final EPA comments re commercial source matl license application  
CATCHPOLE, G J Ogle Petroleum, Inc. 80/09/16 3pp

8010060089 Summarizes 800815 telcon w/HY Dept of Environ Quality re planned approval of mining permit for vendor NRC does not object to proposed ltr of approval or contents of permit  
ROTHFLEISCH, J Uranium Recovery Licensing Branch 80/09/17 1p

8010230260 Responds to NRC 800908 ltr re exploration holes that were drilled & plugged & wells that were plugged w/bentonite or w/bentonite & cement. Map showing locations encl  
CATCHPOLE, G J Ogle Petroleum, Inc 80/09/22 3pp

8010160929 Requests authorization to begin drilling injection & recovery wells in mining Unit 1  
CATCHPOLE, G J Ogle Petroleum, Inc 80/10/08 2pp

8010210357 Forwards monitor well location map & advises that identification number for second lower aquifer monitor well has been changed from M-20 to M-63(L) for mining Unit 1  
CATCHPOLE, G J Ogle Petroleum, Inc 80/10/13 2pp

8010210392 Submits addl info re industrial water well, per 800908 request industrial water well 303-L 1 provides water for domestic uses & plant housekeeping, yielding 1 to 3 gallons per minute  
CATCHPOLE, G J Ogle Petroleum, Inc 80/10/13 3pp

8010280399 Summarizes 801007 meeting w/NRC re details of pump tests mentioned in NRC 800908 ltr. Drawing of monitor well locations encl  
CATCHPOLE, G J Ogle Petroleum, Inc 80/10/22 3pp.

#### DOCKET 40-876B KERR-McGEE NUCLEAR CORP.

8010310040 Forwards application submitted to WY Dept of Environ Quality & corrected pages to update NRC application in response to NRC 800701 request W/o WY Dept of Environ Quality application.  
SHELLEY, W J Kerr-McGee Nuclear Corp 80/09/11 6pp

#### DOCKET 40-8771 NUCLEAR ASSURANCE CORP

8010170114 Confirms 800902 telcon re status of NRC licensing action. NRC review of project application delayed until mid-Oct 1980, due to current heavy caseload  
ROTHFLEISCH, J Uranium Recovery Licensing Branch 80/09/08 1p.

#### DOCKET 40-8778 TETON EXPLORATION DRILLING CO., INC.

8010150443 Forwards "Levenberger Project Source Matl License SUA-1373," quarterly rept for Jul-Sept 1980  
HERLTHY, D M United Nuclear Corp 80/10/09 6pp

--8010150453 "Levenberger Project Source Matl License SUA-1373," quarterly rept for Jul-Sept 1980  
\* United Nuclear Corp 80/09/30. 76pp

#### DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

##### DOCKET 80-2 UNIV. OF MICHIGAN RESEARCH REACTOR

###### J. Insurance & indemnity information

8010280713 Requests endorsements & copy of Amend 10 to Policy E-24. DINI, T. I. Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

##### DOCKET 80-3 INDIAN POINT STATION, UNIT 1

###### G. Adjudicatory correspondence

8010210510 Order denying NY State Energy Dfc & Citizens Committee for Protection of Environ petitions to review ALAB-436 & ALAB-561 re seismic issues Motion to strike portions of NRC answer to petitions denied  
CHILK, S J. Office of the Secretary of the Commission 80/10/17. 2pp

###### J. Insurance & indemnity information

8010150382 Forwards Endorsements 106 & 107 to ANI Policy NF-100 & Endorsements 93 & 94 to MAELU Policy MF-29  
ZARAKAS, P Commonwealth Edison Co 80/10/08 5pp

###### P. Operating license stage documents & correspondence

8009230052 Informs that exemption from fee re licensing action associated w/TMI-2 Lessons Learned is unjustified. Previous determination should be disregarded Requested submittal should include proposed class of amend  
EISENHUT, D O Division of Licensing 80/08/07 60pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing 80/09/19 28pp

###### Q. Inspection reports, IE Bulletins & correspondence

8010010692 Responds to IE Bulletin 80-19, Unit 2 has no mercury-wetted relays in reactor protection sys Unit 1 is defueled & bulletin is not applicable.  
ZARAKAS, P Consolidated Edison Co of New York. 80/08/30. 1p.

8010220049 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches " Bulletin did not apply to Unit 1 Required testing completed at Unit 2  
ZARAKAS, P Consolidated Edison Co. of New York 80/09/15. 5pp.

8010300654 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Unit 2 charging pumps are positive displacement, not centrifugal pumps  
ZARAKAS, P Consolidated Edison Co of New York 80/09/22 2pp.

8010270434 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination " No specific action or response requested.  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/09/26 1p.

8010240137 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p

8010280237 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/10. 1p

###### R. Periodic operating reports & related correspondence

8010150447 Forwards species code list & info re circulating water temp, river water discharge & gross electrical output per Section 401 Certification for Sept 1980  
MONTI, W A Consolidated Edison Co. of New York 80/10/10 18pp

8010240425 Forwards tabulation of daily records of fish collections for Sept 1980 Daily species code list, count & total weight encl.  
ZARAKAS, P. Commonwealth Edison Co 80/10/15 6pp.

8010200519 Forwards decommissioning plan for Indian Point Unit 1, in response to NRC 800619 order revoking authority to operate facility  
ZARAKAS, P. Consolidated Edison Co. of New York. 80/10/17. 1p.

--8010200823 Decommissioning plan for Indian Point Unit 1.  
\* Consolidated Edison Co. of New York. \* Nuclear Energy Services, Inc. 80/10/31 44pp.

## DOCKET 50-5 PENNSYLVANIA STATE UNIV RESEARCH REACTOR

## P Operating license stage documents &amp; correspondence

8010230016 Forwards Amend 20 to License R-2 & safety evaluation  
MILLER, J R Standardization & Special Projects Branch 80/09/10  
2pp

--8010230018 Amend 20 to License R-2, increasing possession & use limits  
from 7 kg to 9 kg U-235, contained in TRIQA fuel elements  
MILLER, J R Standardization & Special Projects Branch 80/09/10  
2pp

--8010230020 Safety evaluation supporting Amend 20 to License R-2  
& Standardization & Special Projects Branch 80/09/10 2pp

## DOCKET 50-6 BATTELLE MEMORIAL INST RESEARCH REACTOR

## J Insurance &amp; indemnity information

8010280326 Requests Endorsements 79, 80 & 82 to Policy NF-17  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity),  
80/09/24 1p

8010080937 Forwards Endorsements 79, 80, 82, 85 & 87 to ANI Policy NF-17  
STALL, D H Battelle Memorial Institute, Columbus Laboratories,  
80/10/03, 8pp

## DOCKET 50-8 NORTH CAROLINA STATE UNIV RESEARCH REACTOR

## J Insurance &amp; indemnity information

8010280703 Requests endorsements & copy of Amend 13 to Policy E-7  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity),  
80/09/24 1p

8010230364 Forwards executed Amend 13 to Indemnity Agreement E-7,  
changing description of location  
BRAY, T C North Carolina State Univ 80/10/10 3pp.

## DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8010020162 Requests resubmission of Revision 8 to util security plan  
w/specific changes properly identified Original submittal  
unacceptable for review  
CRUTCHFIELD, D Operating Reactors Branch 5 80/09/10 2pp.

## O Adjudicatory correspondence

8010020267 Forwards orders which require submission of info to support  
environ qualification of safety-related electrical  
equipment Submittal of info required by 801101  
CRUTCHFIELD, D Operating Reactors Branch 5 80/08/29, 2pp.

--8010020277 Order for mod of license requiring timely submission of info  
previously requested re environ qualification of  
safety-related electrical equipment  
EISENHUT, D G, Division of Licensing, 80/08/29, 6pp.

--8010020281 Order for mod of license requiring timely submission of info  
previously requested re environ qualification of  
safety-related electrical equipment.  
EISENHUT, D. G., Division of Licensing, 80/08/29, 6pp.

8010070611 Forwards listed discovery documents, W/o encl  
FITZGERALD, R. Commissioners, 80/09/30 1p

8010160036 Petition for Commission approval to delay environ  
qualification of electrical equipment until restart Requests  
stay of NRC 800919 order requiring qualification by 801101.  
STEPTOE, P, Commonwealth Edison Co STEPTOE, P, Isham, Lincoln &  
Beale, 80/10/14, 4pp.

--8010160040 Affidavit re qualification of electric equipment, Deferral of  
environ qualification will hold down electricity cost &  
allow util to concentrate on qualifying electrical equipment  
at operating reactors.  
SMITH, N P Commonwealth Edison Co, 80/09/30, 4pp.

--8010160045 Request for hearing to consider amending director 800919  
order to allow for submission of required info prior to  
startup scheduled in June 1986  
STEPTOE, P Commonwealth Edison Co STEPTOE, P Isham, Lincoln &  
Beale 80/10/14 2pp

--8010200673 Forwards revised 800829 order re response to IE Bulletin  
79-018, correcting refs Date for which hearing may be  
requested also revised  
EISENHUT, D G Division of Licensing 80/09/19 2pp

--8010200675 Order directing licensee to respond fully & completely to IE  
Bulletin 79-018, re environ qualification of Class IE  
equipment, by 801101  
EISENHUT, D. G Division of Licensing 80/09/19 6pp

8010230464 Forwards addl documents pursuant to informal discovery  
agreement per 801016 request Documents are specific portions  
of Comm Ed QA manual re 10CFR21 reporting procedures. Related  
correspondence  
STEPTOE, P Isham, Lincoln & Beale 80/10/17, 2pp

## H. General correspondence

8010200633 Advises that Region 3 ltr re environ & well monitoring  
samples in plant area sent to listed concerned citizens  
on 800925  
PAPPAS, H Region 3, Chicago, Office of the Director 80/09/30  
4pp

8010210342 Requests full investigation of pipe corrosion & possible  
cracking at facility prior to final EIS issuance &  
decontamination  
SHINEFLUG, M Illinois Safe Energy Alliance 80/10/16, 2pp.

## J Insurance &amp; indemnity information

8010280613 Requests Endorsement 108 to Policy NF-43 & Endorsement 87 to  
Policy MF-22  
DINITZ, I, Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

8010070326 Forwards Endorsement 109 to NELIA Policy NF-43 in response  
to 800924 ltr Endorsement 108 never issued Util 760726 ltr  
of transmittal re Endorsement 87 to MAELU Policy MF-22 encl  
OSTER, J Commonwealth Edison Co 80/10/01 2pp

--8010070329 Forwards Endorsement 87 to MAELU Policy MF-22 W/o encl  
OSTER, J Commonwealth Edison Co, 76/07/26 1p

## P. Operating license stage documents &amp; correspondence

7812080199 Discusses possible dangers of LOCA in containment purging  
during normal plant operation Requests commitment to either  
cease purging or limit purging to absolute min, not to exceed  
90 hours per yr. Forwards BRP & model Tech Specs.  
ZIEMANN, D. L., Operating Reactors Branch 2 (Pre 790625), 78/11/29,  
6pp.

--7812080207 Model Tech Specs 3.6.1.8 & 4.6.1.8 re containment  
ventilation sys, including limiting conditions & surveillance  
requirements  
\* Operating Reactors Branch 2 (Pre 790625), 78/11/29, 2pp.

8010290355 Forwards addl info to assist in preparation of final EIS for  
primary sys chemical cleaning. Encls discuss radioisotope  
analyses, transuranic concentration in cleaning waste,  
chemical cleaning & need for programmatic EIS  
JANACEK, R F Commonwealth Edison Co 80/09/04 12pp.

8009290143 Notification of 800926 meeting w/utills & Kerr-McGee Chemical  
Corp in Bethesda, MD to discuss review & recommendations for  
site specific ground response spectra & program plans for  
seismic functional qualification of Class IE equipment.  
ALLISON, D P Systematic Evaluation Program Branch, 80/09/08 3pp.

8010140126 Submits addl SEP topics to be added to NRC 791116 list for  
deletion from plant review. Items removed are not applicable  
to facility or are being reviewed as generic issue. Revised  
listing of DBE accident & transient groups encl  
CRUTCHFIELD, D, Operating Reactors Branch 5, 80/09/11, 5pp.

8010220357 Concludes that response to ECCB clad swelling & rupture, Task  
B-47, is adequate No further action necessary.  
CRUTCHFIELD, D Operating Reactors Branch 5, 80/09/11, 2pp.

## DOCKETED ITEMS

8010220079 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl. EISENHUT, D.O. Division of Licensing. 80/09/19. 2pp.

8010100361 Submits list of current qualification programs for EPRI until equipment qualification owners group resulting from 800917 meeting. Requests info re which program best fits NRC schedule. LARKEN, D.C. Commonwealth Edison Co. 80/09/24. 2pp.

8010070394 Concurs w/factual info contained in SRP Topic V-II.A. "Requirements for Isolation of High & Low Pressure Sys." Disagrees w/rept conclusion. Conclusion should state that facility complies w/current licensing criteria in SRP 4.3. JANECEK, R.F. Commonwealth Edison Co. 80/09/24. 2pp.

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TH1 Action Plan Requirements." Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly. REED, C. Commonwealth Edison Co. 80/10/01. 5pp.

8010180343 Forwards "ECCB Design Rept." Revision 2. Several mods will be made prior to plant startup. JANECEK, R.F. Commonwealth Edison Co. 80/10/09. 1p.

--8010180348 Revision 2. "ECCB Design Rept." \* Commonwealth Edison Co. 80/09/30. 175pp.

8010180434 Forwards responses to NRC 780512 request for addl info concerning HPCI design info is presented as update to ECCB design rept. JANECEK, R.F. Commonwealth Edison Co. 80/10/09. 12pp.

8010180444 Forwards XN-NF-79-93 (NP). Revision 1 "ECCB Evaluation of Dresden 1. Using Exxon Nuclear Co. NREM-Based Nonjet Pump Evaluation Model." Break spectrum results identify location, size & configuration of worst break in reactor sys. JANECEK, R.F. Commonwealth Edison Co. 80/10/09. 1p.

--8010180452 Revision 1 of "ECCB Evaluation of Dresden 1. Using Exxon Nuclear Co. NREM-Based Nonjet Pump Evaluation Model." COLLINGHAM, R.E., HORGAN, J.N., SOFER, G.A. Exxon Nuclear Co., Inc (subs. of Exxon Corp.). XN-NF-79-93(NP) R1. 80/04/24. 85pp.

8010210401 Forwards leach rate data on Dow NS-1 solidified radioactive chelated decontamination solvent. Leach rates are less than published data obtained w/other liquid wastes solidified w/Dow process. JANECEK, R.F. Commonwealth Edison Co. 80/10/16. 4pp.

8010280678 Forwards FES re primary cooling sys chemical decontamination for facility & notice of availability. CRUTCHFIELD, D. Operating Reactors Branch 5. 80/10/17. 1p.

--8010280679 Notice of availability of FES. CRUTCHFIELD, D. Operating Reactors Branch 5. 80/10/17. 2pp.

--8010280685 Forwards notice of availability of FES. W/o encl. CRUTCHFIELD, D. Operating Reactors Branch 5. 80/10/17. 6pp.

--8010280688 FES re primary cooling sys chemical decontamination for facility. \* Office of Nuclear Reactor Regulation, Director. NUREG-0484. 80/10/31. 225pp. Available at NTIS.

8010280700 Forwards FES re primary cooling sys chemical decontamination NUREG-0484 & notice of availability. CRUTCHFIELD, D. Operating Reactors Branch 5. 80/10/17. 1p.

8010270366 Responds to NRC 800619 ltr re loss of offsite power survey status. Concludes that events reported in 791219 ltr have been misinterpreted as no instances of partial or complete power loss have been observed. JANECEK, R.F. Commonwealth Edison Co. 80/10/23. 3pp.

#### G. Inspection Reports, IE Bulletins & correspondence

8006040077 Forwards Waste Packaging Insp Rept 80-05 on 800317. No noncompliance noted. STORR, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/04/14. 2pp.

--8006040082 Waste Packaging Insp Rept 80-05 on 800317. No noncompliance noted. Major areas inspected: shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & prohibited articles of contents. POTTER, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/04/04. 6pp.

8010210008 Provides updated info re admittance of Region 3 personnel to facilities. Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas. KEPPLER, J.O. Region 2, Atlanta, Office of the Director. 80/09/03. 4pp.

8010140133 Forwards Inst of Nuclear Power Operations. "Evaluation of Dresden Nuclear Power Station." BYELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/09/30. 1p.

--8010140137 Forwards Inst of Nuclear Power Operations. "Evaluation of Dresden Nuclear Power Station." KEPPLER, J.O. Region 3, Chicago, Office of the Director. 80/09/16. 1p.

--8010280674 "Evaluation of Dresden Nuclear Station." \* Institute of Nuclear Power Operations. 80/09/12. 40pp.

8010160314 Forwards Suppl 2 to IE Bulletin 79-01B. "Environment Qualification of Class IE Equipment." No written response required. KEPPLER, J.O. Region 3, Chicago, Office of the Director. 80/09/30. 1p.

8010280627 Forwards IE Circular 80-22. "Confirmation of Employee Qualifications." No written response required. KEPPLER, J.O. Region 3, Chicago, Office of the Director. 80/10/02. 1p.

8010290039 Forwards IE Info Notice 80-36. "Failure of Steam Generator Support Bolting." No specific action or response requested. KEPPLER, J.O. Region 3, Chicago, Office of the Director. 80/10/10. 1p.

8010160036 Petition for Commission approval to delay environment qualification of electrical equipment until restart. Requests stay of NRC 800917 order requiring qualification by 801101. STEPTOE, P. Commonwealth Edison Co. STEPTOE, P. Isham, Lincoln & Beale. 80/10/14. 4pp.

--8010200673 Forwards revised 800829 order re response to IE Bulletin 79-01B, correcting refs. Date for which hearing may be requested also revised. EISENHUT, D.O. Division of Licensing. 80/09/19. 2pp.

--8010200678 Order directing licensee to respond fully & completely to IE Bulletin 79-01B, re environment qualification of Class IE equipment, by 801101. EISENHUT, D.O. Division of Licensing. 80/09/19. 6pp.

8010290120 Forwards IE Insp Repts 80-010/80-16, 80-237/80-19 & 80-249/80-23 on 800922-26 & notice of violation. Notice of violation withheld (ref 10CFR2.790). HIND, J.A. Region 3, Chicago, Safeguards Branch. 80/10/22. 2pp.

--8010290125 IE Insp Repts 80-010/80-16, 80-237/80-19 & 80-249/80-23 on 800922-26. Noncompliance noted: failure to maintain records of proper screening documentation on contractor personnel. Details withheld (ref 10CFR2.790). BELANDER, J.L., CHRISTOFFER, O. Region 3, Chicago, Office of the Director. HIND, J.A. Region 3, Chicago, Safeguards Branch. 80/10/21. 2pp.

#### R. Periodic operating reports & related correspondence

8010210440 Forwards monthly operating repts for Sept 1980. SCOTT, D.J. Commonwealth Edison Co. 80/10/18. 1p.

--8010210441 Monthly operating repts for Sept 1980. CEISZKIEWICZ, B. Commonwealth Edison Co. 80/10/01. 15pp.

#### S. Reportable occurrences, LERs & related correspondence

8010090136 PNO-III-80-149 on 800904, reporter from Chicago Sun Times contacted NRC resident inspectors re allegations that 400,000 gallons of radioactive water leaked from station since Jul 1980. BARKER, J., DAVIS, A.B., REIMANN, F.W. Region 3, Chicago, Office of the Director. 80/09/08. 2pp.

8010090262 PNO-III-80-169A: since 800905, extensive investigations by Region 3 & util personnel into allegations of radioactive release has not determined whether actual release of low level radioactive water occurred  
DAVIS, A. B., HEISHMAN, R. F., REIMANN, F. W. Region 3, Chicago, Office of the Director 80/09/10. 2pp.

8010080638 PNO-III-80-176, potentially high press interest exists in results of Institute of Nuclear Power Operations Insp of station. Summary of insp rept encl  
SPESSARD, R. L., STRASMA, R. J., KEPPLER, J. O. Region 3, Chicago, Office of the Director 80/09/15 4pp.

#### T. Hearing transcripts on non-antitrust matters

8010160599 Transcript of Subcommittee on Dresden Nuclear Power Station, Unit 1 801008 hearing in Washington, DC, Pg 1-147  
\* ACRS - Advisory Committee on Reactor Safeguards. 80/10/08. 167pp

#### U Congressional/Executive Correspondence

8010030425 Ack receipt of 800626 ltr transmitting NUREG-0486, DEB, re proposed chemical decontamination of plant in response to 800312 ltr. Requests comments on encl Comm Ed 800918 ltr re addl costs resulting from NRC decision.  
CORCORAN, T. House of Rep., Interstate & Foreign Commerce. 80/09/29. 5pp.

8010270532 Responds to 800929 ltr re regulatory action of proposed chemical decontamination. NRC has been evaluating safety & environ issues of decontamination since 1978. Draft EIS issued 800530 Final EIS expected to be issued in Oct  
DIRCKS, W. J. Office of the Executive Director for Operations. 80/10/15 3pp.

--8010270534 Forwards util 800915 ltr re chemical decontamination schedule delays caused by EIS Util financial ability to bring facility on line seriously impaired by late NRC decision to prepare EIS.  
CORCORAN, T. House of Rep. 80/09/29 5pp.

#### DOCKET 50-13 BABCOCK & WILCOX CO CRITICAL FACILITY

##### J. Insurance & indemnity information

8010280268 Requests endorsements & copy of Amend 20 to Policy B-B  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p.

8010060282 Forwards executed Amend 20 to Indemnity Agreement B-B, modifying prefatory language of Paragraph 3, Article I re transportation  
OLSEN, A. F. Babcock & Wilcox Co. 80/10/01. 2pp.

#### DOCKET 50-14 BATTTELLE MEMORIAL INST. CRITICAL FACILITY

##### J. Insurance & indemnity information

8010280326 Requests Endorsements 79, 80 & 82 to Policy NF-17.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p.

8010080539 Forwards Endorsements 79, 80, 82, 85 & 87 to ANI Policy NF-17.  
STALL, D. H. Battelle Memorial Institute, Columbus Laboratories. 80/10/03. 8pp.

#### DOCKET 50-20 MASSACHUSETTS INST. OF TECH. RES. REACTOR

##### J. Insurance & indemnity information

8010280161 Requests endorsement & copy of Amend 11 to Policy E-39.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p.

8010070391 Responds to NRC 800924 ltr. Amend 11 to Indemnity Agreement E-39 was forwarded on 791030.  
VALENTINE, K. Massachusetts Institute of Technology. 80/10/03. 1p.

#### P. Operating license stage documents & correspondence

8010160473 Forwards info that describes storage locations at reactor for radioactive mats. Consideration given to handling, transfer & storage of mats. Storage capabilities adequate for safe handling & storage of mats. Requests approval.  
FECYCH, H. Massachusetts Institute of Technology. 80/10/10. 2pp.

#### DOCKET 50-22 WESTINGHOUSE TEST REACTOR

##### J. Insurance & indemnity information

8010280179 Requests endorsement & copy of Amends 19 & 20 to Policy B-18, Endorsements 78, 79, 80 & 81 to Policy NF-4 & Endorsements 76 through 82 to Policy NF-52.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p.

#### DOCKET 50-27 WASHINGTON STATE UNIV. RESEARCH REACTOR

##### F. Security, medical, emergency & fire protection plans

8010220490 Forwards revised security plan. Plan withheld (ref 10CFR2.790).  
WILSON, H. E. Washington Univ. 80/10/18. 1p.

##### G. Inspection reports, IE Bulletins & correspondence

8010310074 Forwards IE Insp Rept 50-027/80-02 on 800902-05. No noncompliance noted.  
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 80/09/22. 2pp.

--8010310082 IE Insp Rept 50-027/80-02 on 800902-05. No noncompliance noted. Major areas inspected: organization, logs & records, review & audit, requalification training, procedures, surveillance & experiments.  
JOHNSON, A. D. Region 5, San Francisco, Office of the Director.  
FAULKENBERRY, B. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 80/09/18. 4pp.

#### DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

##### F. Security, medical, emergency & fire protection plans

8010280148 Notification of 801021 meeting w/util in Bethesda, MD re results of staff review of facility emergency plan.  
CARUBO, R. Operating Reactors Branch 5. 80/10/15. 2pp.

##### G. Adjudicatory correspondence

8010300542 Forwards revised order correcting 800829 order for mod of OL which contained inaccurate refs. Date of hearing accordingly revised.  
EISENHUT, D. O. Division of Licensing. 80/09/19. 3pp.

--8010300548 Order for mod of OL DPR-3, correcting 800829 order which contained inaccurate refs. Response to NRC 800306 & 28 ltrs shall be filed by 801101. Request for hearing will not stay effectiveness. UCS petition discharged.  
EISENHUT, D. O. Division of Licensing. 80/09/19. 6pp.

8010240417 Requests, on behalf of Rowe Nuclear Conversion Campaign, public hearing in Franklin County, MA prior to plant reopening & NRC help in obtaining util cooperation. Campaign 800902 ltr to util & response encl.  
MEYER, J. L., MILLER, E. M., MILLER, B. H. Affiliation Unknown. 80/10/06. 5pp.

#### P. Operating license stage documents & correspondence

8010230398 Advises of review of response to NRC 791109 ltr re ECCS evaluation models dealing w/fuel cladding swelling & incidence of rupture. Util response is acceptable. No further action is necessary.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/11. 2pp.

8010080492 Submits Proposed Change 170 to Amend App A to Tech Specs for License DPR-3. Mods & additions to Tech Specs include TMI-2 Lessons Learned Category A items. Fee encl.  
VANDENBUROH, D. Yankee Atomic Electric Co. 80/09/16. 3pp.

## DOCKETED ITEMS

--B010080496 Proposed Tech Spec changes for License DPR-3 Pages in App A Sections 3/4 3, 3/4 4 & 6 are revised, replaced & added  
Sections 2 C(6) & 2 C(7) are added as condition of license  
\* Yankee Atomic Electric Co 80/09/16 16pp.

B010160126 Forwards request for addl info on SEP Topics VI-7 B, VI-7 C, VI-10, VII-2, VIII-2 & VIII-3  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/16 3pp

B010220099 Forwards errata sheets amending B00905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19, 28pp

B010060308 Informs of completing review in response to NRC B00815 ltr request re review of Tech Specs & procedures to assure min level of water over fuel assemblies is approx 33 ft. Review shows compliance w/requirements No further action needed.  
MOODY, D E Yankee Atomic Electric Co 80/09/25 1p

B010150530 Summary of B00904 meeting w/utills, B&W & NUB Corp re proposed upgrade mods to auxiliary feedwater sys Agenda & B00808 memo encl  
VISSINO, O B Operating Reactors Branch 4 80/09/30 48pp.

--B010150544 Submits analysis & recommendations re plants w/o seismically qualified auxiliary feedwater sys. Seismically induced core melt due to loss of decay heat removal could be as much as six times more likely than NASH-1400 estimates.  
MATTSON, R J. Division of Safety Technology. 80/08/08 22pp

B010230598 Notification of B01009 meeting w/utill in Bethesda, MD re SEP seismic evaluation.  
CARUSO, R Operating Reactors Branch 5. 80/10/07. 2pp.

B010310563 Accepts util commitments to 791023, "Interim Position on Containment Purging & Venting Pending Resolution of Isolation Valve Operability"  
CRUTCHFIELD, D Operating Reactors Branch 5. 80/01/08. 2pp

B010160571 Forwards "Evaluation of Seismic Capacity of Yankee Nuclear Power Station." No mods are required for steel vapor container or fuel pool bldg. Mods are underway to increase seismic resistance of structure. Supporting documents encl.  
HEIDER, L.H. Yankee Atomic Electric Co 80/10/13. 10pp

--B010160574 "Evaluation of Seismic Capacity of Yankee Nuclear Power Station."  
\* Yankee Atomic Electric Co 80/10/14. 6pp

--B010160577 "Preliminary Seismic Evaluation Summary Rept"  
\* Earthquake Engineering Systems, Inc 80/10/14. 16pp.

B010240506 Forwards summary of NRC orders & 10CFR50.54f ltrs received during 1980.  
EDWARDS, D.W. Yankee Atomic Electric Co. 80/10/17 2pp

B010300356 Application for amend to License DPR-3, incorporating App A Tech Specs re facility mods to fire protection sys.  
VANDENBURGH, D Yankee Atomic Electric Co. 80/10/20. 2pp.

--B010300363 Proposed revised Tech Specs Pages 3/4 3-28, 3/4 7-30 through 3/4 7-40, 3/4 7-7 & 6-21, reflecting fire protection mods.  
\* Yankee Atomic Electric Co. 80/10/20 15pp.

#### G. Inspection reports, IE Bulletins & correspondence

B010060077 Forwards Mgt Meeting Rept 80-029/80-09 & performance evaluation rpt resulting from B00626 meeting at facility  
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 80/08/04 1p

D00600081 Mgt Meeting Rept 80-029/80-09 on B00626. Subj discussed: licensee performance evaluation Performance evaluation rpt encl.  
BOREB, R.J. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. CARUSO, R. Region 1, Philadelphia, Office of the Director. BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/07/23. 7pp.

X220135 Forwards IE Insp Rept 80-029/80-08 on B00305-16 & notice of isolation.  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/14 2pp.

10220141 Notice of violation from insp on B00305-16. Details withheld (ref 10CFR2.790).  
\* Region 1, Philadelphia, Office of the Director. 80/07/25. 1p.

--B010220148 IE Insp Rept 80-029/80-08 on B00305-16 Noncompliance noted: Failure to control entry to access controlled area Details withheld (ref 10CFR2.790)  
MARTIN, T T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. FOLEY, T Region 1, Philadelphia, Office of the Director 80/07/25 9pp

B010010716 Responds to IE Bulletin 79-17, Revision 1 Various piping sys were inspected & examined & no evidence of cracking due to stress corrosion was found  
MOODY, D.E. Yankee Atomic Electric Co 80/08/26 4pp

B010010381 Ack receipt of B00811 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-029/80-11 Details withheld (ref 10CFR2.790).  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/08/27 1p

--B010010386 Responds to NRC B00724 ltr re violations noted in IE Insp Rept 80-029/80-11. Corrective actions withheld (ref 10CFR 2.790).  
MOODY, D E Yankee Atomic Electric Co 80/08/11 1p

--B010010392 Forwards IE Insp Rept 80-029/80-11 on B00608-13 & notice of violation. Notice of violation withheld (ref 10CFR2.790).  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/07/24. 2pp

--B010010401 IE Insp Rept 80-029/80-11 on B00608-13 Noncompliance noted: Failure to change lock on vital area door Details withheld (ref 10CFR2.790).  
LADUN, R H Region 1, Philadelphia, Office of the Director  
DEVLIN, J W. Region 1, Philadelphia, Safeguards Branch 80/07/07. 1p.

B010010198 Responds to IE Bulletin 80-19. Mercury-wetted relays are not used in reactor protection sys.  
MOODY, D E. Yankee Atomic Electric Co 80/08/29 2pp

B010010434 Responds to IE Bulletin 80-20. Westinghouse Type W-2 control switches are not in use in safety-related applications  
MOODY, D E Yankee Atomic Electric Co 80/08/29 1p.

B010010727 Responds to IE Bulletin 80-15 re loss of emergency notification sys w/loss of offsite power. Emergency notification sys is supplied onsite power w/emergency backup power.  
HEIDER, L.H. Yankee Atomic Electric Co. 80/08/29 2pp

B010240289 Forwards IE Insp Rept 80-029/80-10 on B00527-0703. No noncompliance noted  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/09/12 2pp

--B010240296 IE Insp Rept 80-029/80-10 on B00527-0703 No noncompliance noted. Major areas inspected shift logs, operating records, physical security, radiation protection controls & previous insp findings  
MARTIN, T T. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. FOLEY, T Region 1, Philadelphia, Office of the Director. 80/09/10. 11pp

B010200371 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture" Min cooling is provided for centrifugal pumps used for high pressure injection  
MOODY, D E Yankee Atomic Electric Co 80/09/18. 1p.

B010270456 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested.  
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 80/09/26. 1p

B010300108 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class 1E Equipment" No written response required.  
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 80/09/30. 1p.

B010080394 Confirms items raised in BNL 790911 ltr to NRC re facility inservice insp program. Revision 1 Items addressed include flow path for HP1B, full stroke test for SI-V-2 & verification for safety injection sys check valves.  
MOODY, D E. Yankee Atomic Electric Co 80/10/01. 3pp

B010240150 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ORIER, B.H. Region 1, Philadelphia, Office of the Director 80/10/02. 1p.



8010280171 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/10/10 1p

R Periodic operating reports & related correspondence

8010150322 Forwards monthly operating rept for Sept 1980  
MOODY, D.E. Yankee Atomic Electric Co. 80/10/10 1p

--8010150325 Monthly operating rept for Sept 1980  
BEERS, F C, Yankee Atomic Electric Co 80/10/10 5pp.

B Reportable occurrences, LERs & related correspondence

8010160460 Forwards cancelled LER 80-12  
AUTIO, H A Yankee Atomic Electric Co 80/07/02 1p

--8010160461 LER 80-12 has been cancelled  
COLLINS, M Yankee Atomic Electric Co 80/07/02 1p.

V Operator Examinations

8010310369 Informs that staffing practices & capabilities of interim criteria for shift staffing comply w/requirements per 800731 ltr. Revised license program schedule to ensure that requirements per 800731 ltr will be met by 820701.  
MOODY, D.E. Yankee Atomic Electric Co. 80/10/27, 1p.

DOCKET 80-34 YANKEE ATOMIC POWER REACTOR

J. Insurance & indemnity information

8010280179 Requests endorsement & copy of Amends 19 & 20 to Policy B-18, Endorsements 78, 79, 80 & 81 to Policy MF-4 & Endorsements 76 through 82 to Policy NF-52  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24, 1p

DOCKET 80-37 TRIQA-MARK I PROTOTYPE REACTOR

J. Insurance & indemnity information

8010280720 Requests Endorsement 109 to Policy NF-34, Endorsement 47 to Policy MF-59 & Amends 29, 30, 31 & 32 to Policy B-9  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24, 1p.

DOCKET 80-54 UNION CARBIDE RESEARCH REACTOR

J. Insurance & indemnity information

8010280238 Requests endorsement 54 to Policy NF-105.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24, 1p.

P Operating license stage documents & correspondence

8010200638 Forwards encl to 800817 ltr, "Union Carbide Medical Products Div Request for Exemption Per 10CFR73.800718." Encl withheld (ref 10CFR2.790).  
VOTH, M.H. Union Carbide Corp 80/08/15 1p.

8010280408 Forwards corrected Tech Specs, originally submitted w/ application for renewal of License R-81  
GEORGE, K.D. Union Carbide Corp 80/10/20, 1p.

--8010280412 Corrected Tech Specs 4.0-4.10 & 6.13-6.15 1 re surveillance requirements & staffing  
\* Union Carbide Corp. 80/10/20, 6pp

Q Inspection reports, IE Bulletins & correspondence

8010230716 Ack receipt of 791205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-034/79-04 & 70-0687/79-04  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch. 80/02/20 1p.

--8010230718 Forwards IE Insp Repts 80-034/79-04 & 70-0687/79-04 on 790821-24 & notice of violation Notice of violation withheld (ref 10CFR2.790)  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch. 79/11/02 2pp

--8010230719 IE Insp Repts 80-034/79-04 & 70-0687/79-04 on 790821-24 Noncompliance noted alarm sys, hot cell manipulators & unlocked doors Details withheld (ref 10CFR2.790)  
BAILEY, R J Region 1, Philadelphia, Office of the Director.  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch 79/10/23 1p

DOCKET 80-57 STATE UNIV OF NEW YORK RESEARCH REACTOR

J. Insurance & indemnity information

8010280699 Requests endorsements & copy of Amends 12 & 13 to Policy E-34  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24, 1p

8010100308 Forwards Amend 12 to Indemnity Agreement E-34 Amend 13 will be submitted pending receipt of proper signature  
HENRY, L. New York, State Univ of, Buffalo 80/10/02 2pp.

DOCKET 80-70 GENERAL ELECTRIC TEST REACTOR

Q Advisory Committee on Reactor Safeguards reports & correspondence

8010170068 Revision of tentative schedule for ACRB subcommittee 800616-17 meeting in Sunol, CA to discuss QETR  
\* ACRB - Advisory Committee on Reactor Safeguards. 80/06/10 2pp.

8010170080 Revision to tentative schedule for ACRB subcommittee 800616-17 meeting in Sunol, CA to discuss QETR  
\* ACRB - Advisory Committee on Reactor Safeguards. 80/06/10, 2pp

P Operating license stage documents & correspondence

8010150428 Forwards addl info re ability of QETR seismic scram sys to operate following postulated 0.25 gravity pulse of short duration during first milliseconds of earthquake. Addl records re Parkfield & Imperial Valley earthquakes encl  
DARMITZEL, R.W. General Electric Co. 80/10/13 5pp.

8010290347 Submits responses to info request re fuel flooding sys flow rates Fuel flooding sys utilizes single reservoir supply lines to containment bldg Lines split leading to reactor core & canal fuel storage tanks  
DARMITZEL, R.W. General Electric Co 80/10/27 3pp

DOCKET 80-72 UNIV. OF UTAH RESEARCH REACTOR

R. Periodic operating reports & related correspondence

8009300449 Forwards amended annual operating rept for Jul 1979-June 1980  
TURLEY, R.E. Utah, Univ of. 80/09/23 1p

--8010010265 "Amended Annual Operating Rept, Jul 1979-June 1980"  
JENSON, C.M. TURLEY, R.E. Utah, Univ. of 80/09/23, 3pp.

DOCKET 80-83 UNIV OF FLORIDA TRAINING REACTOR

B. Reportable occurrences, LERs & related correspondence

8009080194 PNO-II-80-127, on 800724, reactor was being brought to power when area monitor alarmed. Caused by failure to remove startup source Reactor manually tripped & startup source removed.  
GRAHAM, M J, QUICK, D.R. Region 2, Atlanta, Office of the Director.  
80/07/24, 1p

DOCKET 80-87 WESTINGHOUSE CRITICAL EXPERIMENT

J. Insurance & indemnity information

8010280225 Requests endorsements & copy of Amends 7, 8 & 9 to Policy B-56 & Endorsements 20, 21 & 22 to Policy NF-202  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24, 1p.

## DOCKETED ITEMS

## DOCKET 80-89 GENERAL ATOMIC CO

## J. Insurance &amp; indemnity information

8010280720 Requests Endorsement 109 to Policy NF-34, Endorsement 47 to Policy MF-59 & Amends 29, 30, 31 & 32 to Policy B-9.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24. 1p.

8010280382 Forwards Endorsement 109 to ANI Policy NF-34 & Endorsement 47 to MAELU Policy MF-59.  
CORREA, C. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div.  
80/10/22 3pp

## DOCKET 80-94 ROCKWELL INTERNATIONAL RESEARCH REACTOR

## J. Insurance &amp; indemnity information

8010280285 Requests Endorsements 91, 92 & 93 to Policy NF-12 & Endorsements 81 & 82 to Policy NF-93.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24. 1p.

8010230002 Unexecuted Amend 17 to Indemnity Agreement B-13, changing Item 3 of Attachment re license numbers.  
SALTZMAN, J. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/27. 1p.

8010280434 Forwards executed Amend 17 to Indemnity Agreement B-13, deleting Item 3 re license number or numbers from Agreement.  
BRINDLEY, J.H. Rockwell International Corp., Energy Systems Div.  
80/10/23. 2pp.

## DOCKET 80-97 CORNELL UNIV ZERO POWER REACTOR

## J. Insurance &amp; indemnity information

8010210403 Requests tht Amends 10 & 11 to Indemnity Agreement E-4 be forwarded for consideration to provide info in response to NRC 800924 request.  
VERBAOE, D.A. Cornell Univ. 80/10/14. 1p.

--8010210407 Requests info re Amends 10 & 11 to Indemnity Agreement E-4.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24 1p.

## DOCKET 80-99 BABCOCK &amp; WILCOX TEST REACTOR

## J. Insurance &amp; indemnity information

8010280268 Requests endorsements & copy of Amend 20 to Policy B-8.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24 1p

8010280662 Requests Endorsement 41 to Policy NF-19B & Endorsements 34 & 39 to Policy MF-56  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24. 1p.

010040282 Forwards executed Amend 20 to Indemnity Agreement B-8, modifying prefatory language of Paragraph 5, Article I re transportation.  
OLSEN, A.F. Babcock & Wilcox Co. 80/10/01. 2pp.

## DOCKET 80-106 GREGON STATE UNIV.

## J. Insurance &amp; indemnity information

8010280696 Requests endorsement & copy of Amend 12 to Policy E-11.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24. 1p.

## G. Inspection reports, IE Bulletins &amp; correspondence

8010280695 Forwards special close out IE Insp Rept 80-106/80-03. Facility meets contamination criteria of Reg Guide 1.86 & may be released for unrestricted use.  
BOOK, H.E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 80/09/24. 1p.

--8010280701 Forwards special close out IE Insp Rept 80-106/80-03 on 800909 of activities under License R-51  
BOOK, H.E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 80/09/24. 2pp.

--8010280706 Special close out IE Insp Rept 80-106/80-03 on 800909. No noncompliance noted. Major areas inspected mater & smear surveys, licensee records & personnel interviews Facility meets decontamination criteria.  
CURTIS, J.R., WENSLAWSKI, F. Region 5, San Francisco, Office of the Director. BOOK, H.E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 80/09/23. 3pp

## DOCKET 80-111 NORTH CAROLINA STATE UNIV RESEARCH REACTOR

## J. Insurance &amp; indemnity information

8010280703 Requests endorsements & copy of Amend 13 to Policy E-7.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24 1p.

8010230364 Forwards executed Amend 13 to Indemnity Agreement E-7, changing description of location.  
BRAY, T.C. North Carolina State Univ. 80/10/10 3pp.

## DOCKET 80-112 UNIV. OF OKLAHOMA RESEARCH REACTOR

## P. Operating license stage documents &amp; correspondence

8010170069 Forwards Amend 7 to License R-53 & safety evaluation. W/o notice of issuance.  
MILLER, J.R. Standardization & Special Projects Branch. 80/10/02. 2pp.

--8010170079 Amend 7 to License R-53, increasing possession limits of SNM to 1,700 g contained U-235, enriched equal to or less than 20%.  
MILLER, J.R. Standardization & Special Projects Branch. 80/10/02 2pp.

--8010170110 Safety evaluation supporting Amend 7 to License R-53.  
MILLER, J.R. Standardization & Special Projects Branch 80/10/02 2pp.

8010210083 Notice of issuance & availability of Amend 7 to License R-53.  
MILLER, J.R. Standardization & Special Projects Branch. 80/10/02 2pp.

## DOCKET 80-116 IOWA STATE UNIV RESEARCH REACTOR

## G. Inspection reports, IE Bulletins &amp; correspondence

8010310580 Forwards IE Insp Rept 80-116/80-02 on 800922-24. No noncompliance noted.  
HEISMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 80/10/20. 2pp

--8010310585 IE Insp Rept 80-116/80-02 on 800922-24. No noncompliance noted. Major areas inspected: records, logs & organization, review & audit functions & requalification training  
RIDGWAY, K.R., BOONE, J.H., BOYD, B.C. Region 3, Chicago, Office of the Director. 80/10/16. 5pp.

## DOCKET 80-123 UNIV. OF MISSOURI RESEARCH REACTOR

## G. Inspection reports, IE Bulletins &amp; correspondence

8010290131 Forwards IE Insp Rept 80-123/80-02 on 800909-10 No noncompliance noted.  
DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 80/09/26. 2pp.

--8010290134 IE Insp Rept 80-123/80-02 on 800909-10. No noncompliance noted. Major areas inspected: emergency plans & procedures, emergency equipment & training & drills.  
GRER, R.J., PAPERIELLO, C.J. Region 3, Chicago, Office of the Director. 80/09/26. 3pp.

8010310543 Forwards IE Insp Rept 80-123/80-03 on 800909-10. No noncompliance noted.  
DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 80/10/03. 2pp.



--BO10310547 IE Insp Rept 80-123/80-03 on 800909-10. No noncompliance noted. Major areas inspected: qualifications, audits, training, radiation protection procedures & exposure control.  
PAUL, R. A. Region 3, Chicago, Office of the Director FISHER, M. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch.  
80/10/02 7pp

#### DOCKET 80-128 TEXAS A&M UNIV. RESEARCH REACTOR

##### 8 Reportable occurrences, LERs & related correspondence

BO10100410 PNC-IV-80-026 on 800821, irradiated sample container exploded & three experimenters suffered small cuts which were successfully decontaminated. Property damage was minimal & decontamination is in progress.  
EVERETT, J. Region 4, Dallas, Office of the Director. 80/08/21 1p

#### DOCKET 80-133 HUMBOLDT BAY POWER PLANT, UNIT 3

##### Q. Adjudicatory correspondence

BO10240544 Motion to hold proceedings in abeyance until 801231 to allow for analysis of costs needed prior to determining return to operation. Certificate of Bvc encl.  
LOCKE, R. F., FURBUSH, M. H., NORTON, B. Pacific Gas & Electric Co.  
80/10/06 3pp.

BO10230685 Response in opposition to licensee 801006 fourth motion to hold proceedings in abeyance. Util offered no supportive explanation re failure to perform cost analysis by June 1980. Certificate of Bvc encl.  
SHERWOOD, M. R., BROWN, L. J. Friends of the Earth. SHERWOOD, M. R. Sierra Club. 80/10/17. 6pp.

BO10220694 Response stating no objection to applicant 801006 motion to hold proceeding in abeyance until 801231 for applicant to assess future commercial potential of facility. Certificate of Bvc encl.  
OLDREBO, B. C. Hearing Branch 2. 80/10/21. 6pp.

##### P. Operating license stage documents & correspondence

BO10010765 Forwards trip rept describing 800714-17 field trip & visit to plant site & surrounding area by NRC geologist. No change in NRC position contemplated until util & consultants present documented written rept.  
IPPOLITO, T. A. Operating Reactors Branch 2. 80/09/17 21pp

BO10220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing. 80/09/19. 28pp

BO10240274 Forwards summary rept & apps to "Evaluation of Potential for Resolving Geologic & Seismic Issues at Humboldt Bay Power Plant Unit 3." Investigations indicate high potential for resolving issues of surface faults & ground motion.  
CLUFF, L. B., PATHARDHAN, A. B., SWAN, F. H. Woodward-Clyde Consultants, Inc. 80/10/01. 1p.

--BO10240279 Summary rept, "Evaluation of Potential for Resolving Geologic & Seismic Issues at Humboldt Bay Power Plant Unit 3."  
\* Woodward-Clyde Consultants, Inc. 80/10/01. 81pp.

--BO10240283 Apps to "Evaluation of Potential for Resolving Geologic & Seismic Issues at Humboldt Bay Power Plant Unit 3."  
Oversize drawings encl.  
\* Woodward-Clyde Consultants, Inc. 80/10/01. 400pp

##### G. Inspection reports, IE Bulletins & correspondence

BO10300386 Responds to IE Bulletin 80-17, Suppl 3 re failure of control rods to insert during scram at BWR. Review testing & resolution of any problems will be performed following completion of ongoing geologic investigation.  
CRANE, P. A. Pacific Gas & Electric Co. 80/09/04. 2pp.

BO10300396 Responds to IE Bulletins 80-19 & 80-19, Revision 1, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E." No sub relays used in protection sys.  
CRANE, P. A. Pacific Gas & Electric Co. 80/09/04. 1p.

BO10300391 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." No Type W-2 switches used in safety-related applications.  
CRANE, P. A. Pacific Gas & Electric Co. 80/09/08. 1p.

BO10290408 Forwards IE Circular 80-21, "Regulation of Refueling Crews." No written response required.  
ENGELKEN, R. H. Region 3, San Francisco, Office of the Director.  
80/09/10 1p

BO10080585 Responds to IE Bulletin 80-17, Suppl 1 & 2, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Appropriate surveillance tests on scram dump tank will be performed prior to returning unit to operation.  
CRANE, P. A. Pacific Gas & Electric Co. 80/09/17. 6pp

BO10280023 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ENGELKEN, R. H. Region 3, San Francisco, Office of the Director.  
80/10/02. 1p

##### R. Periodic operating reports & related correspondence

BO10160467 Forwards monthly operating rept for Sept 1980.  
WEEKS, E. D. Pacific Gas & Electric Co. 80/10/07. 1p.

--BO10140470 Monthly operating rept for Sept 1980.  
BAUM, P. W. Pacific Gas & Electric Co. 80/10/03. 4pp.

##### 8. Reportable occurrences, LERs & related correspondence

BO10280460 Forwards LERs 80-006/03L-0 & 80-005/03L-0.  
CRANE, P. A. Pacific Gas & Electric Co. 80/10/24. 1p.

--BO10280467 LER 80-006/03L-0 on 800926, w/plant shut down, leak observed in gate valve housing at screen wash pump discharge & caused by corrosion & erosion due to natural end-of-life. Valve will be replaced w/Pratt monoflange MK II butterfly valve.  
BAUM, P. W. Pacific Gas & Electric Co. 80/10/26. 1p.

--BO10280471 LER 80-005/03L-0 on 800926, w/plant shutdown, water seepage observed through cracks in pavement 4 ft above 10-inch line connecting screen wash pumps in fossil & nuclear units. Caused by faulty installation. Broken section to be replaced.  
BAUM, P. W. Pacific Gas & Electric Co. 80/10/26. 1p

##### V. Operator Examinations

BO10280439 Responds to 800731, "Interim Criteria for Shift Staffing." Present staffing levels at facility comply w/requirements. Schedule for compliance for other modes of operation will be submitted following completion of geologic investigation.  
CRANE, P. A. Pacific Gas & Electric Co. 80/10/21. 1p.

#### DOCKET 80-139 UNIV. OF WASHINGTON RESEARCH REACTOR

##### J. Insurance & indemnity information

BO10280684 Requests endorsements & copy of Amend 9 to Policy E-29.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24. 1p.

BO10160547 Forwards executed Amend 9 to Indemnity Agreement E-29, changing amount of financial protection.  
PETTIT, B. Washington, Univ. of. 80/10/06. 2pp.

##### G. Inspection reports, IE Bulletins & correspondence

BO10100049 Forwards IE Insp Rept 80-139/80-04 on 800718-22. No noncompliance noted.  
BOOK, H. E. Region 3, San Francisco, Fuel Facility & Materials Safety Branch. 80/09/04. 2pp.

--BO10100052 IE Insp Rept 80-139/80-04 on 80718-22. No noncompliance noted. Major areas inspected: radiation controls, environ protection & emergency planning programs.  
CURTIS, J. R., KENBLAWSKI, F. A. Region 3, San Francisco, Office of the Director. BOOK, H. E. Region 3, San Francisco, Fuel Facility & Materials Safety Branch. 80/09/03. 6pp.

#### DOCKET 80-141 STANFORD UNIV. RESEARCH REACTOR

##### J. Insurance & indemnity information

BO10280670 Requests endorsements & copy of Amend 10 to Policy E-19.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24. 1p.

## DOCKETED ITEMS

B010080418 Forwards executed Amend 10 to Indemnity Agreement E-17, defining "in course of transportation within US"  
BETH, R H Stanford Univ 80/10/02. 2pp

## DOCKET 50-142 UCLA TRAINING REACTOR

## Q. Adjudicatory correspondence

B010010233 Notice of appearance in proposed renewal of UCLA research reactor license proceeding Certification of Svc encl  
WOODS, O R., HELWICK, C California, Univ of, Los Angeles 80/09/26 4pp

B010070004 Order re B00825 prehearing conference, Committee to Bridge The Gap interest established Contentions II, III, IV & VII accepted as rephrased by NRC, Contentions VI & XX deferred. Differences re remaining contentions will be negotiated.  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/10/02 3pp

B010150010 Notice of appearance in proceeding Certificate of Svc encl  
GRAY, J R Hearing Branch 1 80/10/09 3pp.

B010150001 Forwards draft stipulation reflecting B00925 meeting & B01002 telcon Mods can be discussed during B01022 conference call Svc list agreed to at B00925 meeting also encl  
LAVERY, J H Hearing Branch 1 80/10/10. 17pp.

B010150003 Forwards draft stipulation reflecting B00925 meeting & B01002 telcon Mods can be discussed during B01022 conference call Svc list agreed to at B00925 meeting also encl.  
LAVERY, J H Hearing Branch 1 80/10/10 17pp

B010200593 Order granting extension until B01028 for Commission to determine whether to review Director's denial under 10CFR2.206.  
CHILK, S J Office of the Secretary of the Commission 80/10/14. 1p

B010300053 Discusses B00925 prehearing conference & subsequent events re wording & admissibility of contentions. Final agreement will be reached at B01110 conference. Stipulation will be filed by B01128 & final statements of position on B01128  
LAVERY, J H Hearing Branch 1. 80/10/27. 2pp

B010300037 Order granting extension until B01107 for Commission to elect whether to review Director's decision under 10CFR2.206.  
CHILK, S J Office of the Secretary of the Commission 80/10/27 1p

## J. Insurance &amp; indemnity information

B010300034 Requests endorsements & copy of Amends 7 & 9 to Policy E-16.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p

## . Hearing transcripts on non-antitrust matters

B01000041 Transcript of B00925 prehearing conference re proposed renewal of Facility license, in Los Angeles, CA Pp 1-75  
\* Atomic Safety and Licensing Board Panel 80/09/25 77pp

## DOCKET 50-146 BAXTON NUCLEAR EXPERIMENTAL FACILITY

## Inspection reports, IE Bulletins &amp; correspondence

B010230665 Forwards IE Insp Rept 50-146/79-01 on 790920-22, 1019 & B00325 & notice of violation  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/09/05 2pp

B010230668 Notice of violation from Insp on 790920-22, 1019 & B00325.  
\* Region 1, Philadelphia, Region of the Director. 80/09/05. 1p.

on 790920-22, 1019 & B00325  
duct adequate surveys.  
his, Office of the Director,  
\*, Fuel Facility & Materials

## spondence

scribes status of

ann 80/09/25. 1p.

--B010070488 "Annual Rept for 1979 " Describes status of decommissioning facility  
\* Baxton Nuclear Experimental Corp 80/09/25 11pp

## DOCKET 50-147 ROCKWELL INTL CORP CRITICAL FACILITY

## J. Insurance &amp; indemnity information

B010280285 Requests Endorsements 91, 92 & 93 to Policy NF-12 & Endorsements B1 & B2 to Policy NF-93  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24 1p

B010230002 Unrescuted Amend 17 to Indemnity Agreement B-13, changing item 3 of attachment re license numbers  
BALTZMAN, J Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/27 1p

B010280499 Forwards Amend 17 to Indemnity Agreement B, inadvertently omitted from B01001 ltr Requests signature & return to NRC.  
REID, R H Operating Reactors Branch 4 80/10/10 3pp

B010280434 Forwards executed Amend 17 to Indemnity Agreement B-13, deleting item 3 re license number or numbers from agreement  
BRINDLEY, J H Rockwell International Corp, Energy Systems Div. 80/10/23. 2pp.

B010200024 Forwards order terminating License CX-17 & related safety evaluation W/o encl Amend 17 to Indemnity Agreement B-13  
REID, R H Operating Reactors Branch 4 80/10/01 2pp

--B010200029 Safety evaluation supporting order terminating License CX-17.  
\* Operating Reactors Branch 4 80/10/01 1p

--B010200036 Order terminating License CX-17  
NOVAK, T M Assistant Director for Operating Reactors 80/10/01. 2pp

## DOCKET 50-148 UNIV OF KANSAS RESEARCH REACTOR

## J. Insurance &amp; indemnity information

B010280152 Requests endorsement & copy of Amend 10 to Policy E-21.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24 1p

## R. Periodic operating reports &amp; related correspondence

B010020464 Provides annual operating rept for Jul 1979-June 1980.  
MEGLER, R B Kansas State Univ 80/09/22 3pp.

## DOCKET 50-150 OHIO STATE UNIV. RESEARCH REACTOR

## J. Insurance &amp; indemnity information

B010280689 Requests endorsements & copy of Amends 9 & 10 to Policy E-8  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p.

## Q. Inspection reports, IE Bulletins &amp; correspondence

B010270392 Forwards IE Insp Rept 50-150/80-04 on B00930. No noncompliance noted Details withheld (ref 10CFR2.790).  
HIND, J A Region 3, Chicago, Safeguards Branch 80/10/15 2pp.

--B010270394 IE Insp Rept 50-150/80-04 on B00930 No noncompliance noted. Major areas inspected approved security plan & implementation re protection of SNM & security organization Details withheld (ref 10CFR2.790).  
KNICELEY, J Region 3, Chicago, Office of the Director. HIND, J A Region 3, Chicago, Safeguards Branch. 80/10/10. 1p

## DOCKET 50-151 UNIV. OF ILLINOIS RESEARCH REACTOR

## F. Security, medical, emergency &amp; fire protection plans

B010080524 Submits items re physical security plan requirements. Info withheld (ref 10CFR2.790).  
BECK, G P Illinois, Univ. of, Urbana-Champaign. 80/09/29. 1p.

## P Operating license stage documents &amp; correspondence

8010210530 Requests NRC permission to use BFG start-up channel in place of channel described in Aug 1967 SAR New channel fed to sealers where either continuous count may be obtained or to obtain counts for preset time Procedures encl  
BECK, O P, MILAVICKAS, L R Illinois, Univ of, Urbana-Champaign  
80/10/16 2pp

--8010210533 "Use of BFG Sys for Start-Up Channel"  
MILAVICKAS, L R Illinois, Univ of, Urbana-Champaign 80/10/16  
2pp

8010210537 Requests permission to utilize alternate startup channel under License R-115  
BECK, O P Illinois, Univ of, Urbana-Champaign 80/10/17 1p.

8010210142 Forwards Amend 03 to License R-115 & safety evaluation  
MILLER, J R Standardization & Special Projects Branch 80/10/23.  
2pp

--8010310147 Amend 03 to License R-115 authorizing substitution of BFG neutron counting sys for currently authorized sys & use of either administrative rod-prohibit procedures or automatic interlock.  
MILLER, J R Standardization & Special Projects Branch. 80/10/23  
4pp

--8010310151 Safety evaluation supporting Amend 03 to License R-115  
\* Office of Nuclear Reactor Regulation, Director 80/10/23 3pp

## Q Inspection reports, IE Bulletins &amp; correspondence

8010200079 Ack receipt of 800909 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-151/80-02 & 50-356/80-02  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/09/29 1p

--8010200102 Informs of error noted in Item 15, independent measurements. Reactor actually operating at 800 kW during survey  
BECK, O P, Illinois, Univ of, Urbana-Champaign. 80/09/09 1p.

--8010200108 Responds to NRC 800902 ltr re violations noted in IE Insp Repts 50-151/80-02 & 50-356/80-02 Corrective actions: written confirmation will be obtained previous to shipping of Class A mats  
MILEY, O H Illinois, Univ of, Urbana-Champaign 80/09/09 2pp

--8010200113 Forwards IE Insp Repts 50-151/80-02 & 50-356/80-02 on 800819-20 & notice of violation.  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/09/02 2pp

--8010200117 Notice of violation from Insp on 800819-20  
\* Region 3, Chicago, Office of the Director. 80/08/28. 1p

--8010200124 IE Insp Repts 50-151/80-02 & 50-356/80-02 on 800819-20 Noncompliance noted failure to maintain certification & safety analysis, required of all shippers of spec 7A packaging, demonstrating that container meets spec 7A.  
PAUL, R A, FISHER, W L Region 3, Chicago, Office of the Director 80/08/28. 7pp.

## DOCKET 50-153 BETTIS CRITICAL FACILITY

## J Insurance &amp; indemnity information

8010280179 Requests endorsement & copy of Amends 19 & 20 to Policy 8-18; Endorsements 7B, 79, 80 & B1 to Policy MF-4 & Endorsements 76 through 82 to Policy NF-52  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24 1p

## DOCKET 90-195 BIO ROCK POINT NUCLEAR PLANT

## F. Security, medical, emergency &amp; fire protection plans

801020169 Requests addl info & commitments re util emergency plan submittals for final review vs NUREG-0654 criteria.  
Outstanding items include assignment of responsibility, onsite emergency organization & emergency response support  
CRUTCHFIELD, D. Operating Reactors Branch 5 80/09/05 8pp.

## G Adjudicatory correspondence

8010020235 Forwards orders which require submission of info to support environ qualification of safety-related electrical equipment Submittal of info required by 801101  
CRUTCHFIELD, D Operating Reactors Branch 5 80/08/29. 2pp

--8010020240 Order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D G Division of Licensing 80/08/29 4pp.

--8010020246 Order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D G Division of Licensing 80/08/29 4pp.

8009160205 Memorandum & order accepting ASLB 800912 referral of rulings re environ impacts of spent fuel pool expansion. Opposing briefs shall be filed by 801020, supporting briefs by 801124 & reply briefs by 801210. CEO counsel may file same  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/09/12  
2pp

8010300527 Forwards revised orders correcting 800829 orders for mod of OL & provisional OL which contained inaccurate refs Date of hearings accordingly revised.  
EISENHUT, D G Division of Licensing 80/09/19 4pp

--8010300532 Order for mod of OL DPR-6, correcting 800829 order which contained inaccurate refs Response to NRC 800306 & 2B ltrs shall be submitted by 801101 Request for hearing will not stay effectiveness UCS petition discharged  
EISENHUT, D G, Division of Licensing 80/09/19 4pp

--8010300538 Order for mod of provisional OL, correcting 800829 order which contained inaccurate refs. Response to NRC 800306 & 2B ltrs shall be filed by 801101 Request for hearing will not stay order UCS petition discharged.  
EISENHUT, D G Division of Licensing. 80/09/19 4pp

8010020031 Order urging parties to address applicability of Section 102 (2)(E) of NEPA on expansion of spent fuel pool within addl term of operation that mod would permit. ASLB 800912 referral may require ASLB to decide issue w/o remand.  
TOMPKINS, B A. Atomic Safety and Licensing Appeal Panel. 80/09/30.  
2pp

8010230446 Forwards first set of interrogatories re spent fuel pool expansion history  
O'NEILL, J Affiliation Unknown 80/10/13 1p

--8010230449 First set of interrogatories to NRC seeking pertinent background info to spent fuel pool expansion issue  
O'NEILL, J Affiliation Unknown. 80/10/13 4pp

8010200190 Forwards ASLB 800912 order re NEPA review ASLB 800912 order & ASLB 800930 order re spent fuel mod hearing W/o encl.  
MOORE, J.E. Hearing Branch 2 80/10/17 1p

8010220313 Reply brief in opposition to ASLB 800912 memorandum & order on NEPA review, requiring EIS in spent fuel pool expansion proceeding ASLB is not vested w/such authority prior to fair evidentiary hearings W/Certificate of Evc.  
MOORE, J.E. Hearing Branch 2 80/10/20 34pp

8010220333 Forwards listed documents re spent fuel pool mod proceeding, in response to J O'Neill request W/o encl.  
MOORE, J.E. Hearing Branch 2. 80/10/20. 1p

8010240364 Brief in opposition to ASLB 800912 order requesting EIS on proposed spent fuel pool mod EIS has no basis absent EIA. Scope of action misconstrued. Urges applicability of NEPA requirement re cost/benefit analysis. W/Certificate of Evc.  
GALLO, J. THORNTON, P Consumers Power Co, GALLO, J. Isham, Lincoln & Beale. 80/10/20 32pp.

8010240580 Forwards J O'Neill & CPC briefs before ASLB in response to 801013 request. Remaining documents available in PDR & LPDR.  
W/o encl  
MOORE, J.E. Hearing Branch 2 80/10/23 1p

8010270359 Advises of code requirements re svc of papers Docketing & Evc Branch does not provide free copying & svc of interrogatories. Since encl regulation is new, branch will comply w/request for svc of 801013 interrogatories  
ORBSMAN, H Atomic Safety and Licensing Board Panel. 80/10/23.  
2pp.

## DOCKETED ITEMS

8010290033 Forwards NRC 801020 brief opposing memorandum & order on NEPA review per 801027 telcon w/o encl.  
MOORE, J.E. Hearing Branch 2 80/10/28. 1p.

8010300098 Forwards NRC 801020 brief opposing memorandum & order on NEPA review per J O'Neill 801027 telcon w/o encl.  
MOORE, J.E. Hearing Branch 2 80/10/28. 1p.

#### H. General correspondence

8010290146 Responds to 800616 ltr transmitting C Hill questions re existing safeguards to prevent spent nuclear fuel accidents & facility exemption from minimal safety stds.  
DIRCKS, W.J. Office of the Executive Director for Operations.  
80/10/21. 11pp.

--8010290142 Addl testimony presented before ASLS to correct & clarify 800710 testimony re loss of water from spent fuel storage pool.  
PAGEBAO, W.F. Accident Evaluation Branch. 80/10/21. 3pp.

#### P. Operating license stage documents & correspondence

8010010798 Forwards SEP Technical Evaluation Topic VIII-2, "Diesel Generators," as input to integrated safety assessment. Evaluation compares as-built facility design against NRC criteria.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/08/20. 2pp.

--8010100148 "Onsite Emergency Power Sys - Diesel Generator," SEP technical evaluation, Topic VIII-2, for Big Rock Point.  
\* Operating Reactors Branch 5. 80/08/20. 13pp.

8010010501 Forwards SEP Topic VI-7.C.1, "Independence of Redundant Onsite Power Sys." Assessment compares facility w/criteria used for licensing new facilities.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/08/20. 2pp.

--8010010508 SEP Topic VI-7.C.1, "Independence of Redundant Onsite Power Sys."  
\* Operating Reactors Branch 5. 80/08/28. 4pp

8010230392 Advises of review of response to NRC 791109 ltr re ECCB evaluation models dealing w/fuel cladding swelling & incidence of rupture. Util response is acceptable. No further action is necessary.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/11. 3pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D.O. Division of Licensing. 80/09/19. 28pp.

8010220475 Informs that RE Schaffstall 800828 ltr to DM Crutchfield on behalf of SEP owners group constitutes util response to NRC request for action plan re cable tray seismic design.  
HOFFMAN, D.P. Consumers Power Co. 80/09/19. 1p.

8010220468 Advises that util response to NRC evaluations of SEP topics will be submitted prior to 801023. Manpower limitations due to work on electrical equipment qualifications prevent development of detailed comments by requested date.  
HOFFMAN, D.P. Consumers Power Co. 80/09/24. 2pp.

8010070203 Forwards application for amend of License DPR-6, changing Tech Spec re auxiliary neutron sources. Class III fee encl.  
HOFFMAN, D.P. Consumers Power Co. 80/09/25. 1p.

--8010070206 Application for amend of License DPR-6, changing Tech Spec 5.1.6 re auxiliary neutron sources.  
\* Consumers Power Co. 80/09/25. 3pp.

8010220480 Forwards proposed Tech Spec changes to License DPR-6, in response to NRC 800702 ltr requesting amend application to incorporate specs addressing actions taken in response to Category A items from TH1-2 Lessons Learned  
HOFFMAN, D.P. Consumers Power Co. 80/09/23. 2pp.

--8010220481 Proposed Tech Spec changes to License DPR-6 incorporating specs addressing actions taken in response to Category A items from TH1-2 Lessons Learned.  
\* Consumers Power Co. 80/09/23. 11pp.

8010090410 Forwards application for amend of License DPR-6, changing Tech Spec 11.4.1.4 re fire protection sys automatic isolation valve. Mod will be performed during 1980 refueling outage beginning 801031. Class III fee encl.  
HOFFMAN, D.P. Consumers Power Co. 80/10/01. 1p.

--8010090411 Application for amend of License DPR-6, changing Tech Spec 11.4.1.4 re fire protection sys automatic isolation valve  
\* Consumers Power Co. 80/10/01. 2pp

--8010090413 Proposed Tech Spec 11.4.1.4 re fire protection sys automatic isolation valve.  
\* Consumers Power Co. 80/10/01. 1p

8010310203 Forwards Amends 35 & 61 to Licensees DPR-6 & DPR-20, respectively & notice of issuance & availability  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/10/01. 4pp.

--8010310205 Amends 35 & 61 to Licensees DPR-6 & DPR-20, respectively, adding license conditions to include approved safeguards contingency plan as part of licenses.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/10/01. 4pp.

--8010310210 Notice of issuance & availability of Amends 35 & 61 to Licensees DPR-6 & DPR-20, respectively.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/10/01. 3pp.

8010100237 Forwards Tech Spec change to Section 5.2.2 adding new Paragraph h, in response to NRC 800707 request re continued operability of control rod drive sys during power operation  
HOFFMAN, D.P. Consumers Power Co. 80/10/03. 1p.

--8010100243 Tech Spec change for Section 5.2.2 Adds new Paragraph h re operation of scram dump tank valves & high level alarm.  
DEWITT, R.B. Consumers Power Co. 80/10/03. 2pp.

8010100291 Submits proposed seismic evaluation program & basis for continued interim operation in response to NRC 800804 request. Site specific spectra in preliminary stages of completion. Continued operation planned.  
HOFFMAN, D.P. Consumers Power Co. 80/10/10. 7pp

8010100403 Forwards response to NRC 800804 request for addl info re primary reactor containment leakage testing. Current testing program gives adequate assurance of containment integrity.  
HOFFMAN, D.P. Consumers Power Co. 80/10/10. 7pp

--8010100405 "PLID: Fire & Post Incident Cooling Sys."  
\* Bechtel Corp. 71/11/17. 1p

8010210374 Forwards "Analysis of Containment Atmosphere Over-Temp Condition Resulting from Steam Line Breaks, Big Rock Point." Proposed implementation schedule re mods will be provided by 801115.  
WITHROW, O.C. Consumers Power Co. 80/10/15. 2pp

--8010210379 "Analysis of Containment Atmosphere Over-Temp Condition Resulting from Steam Line Breaks, Big Rock Point."  
\* Consumers Power Co. 80/10/31. 18pp.

8010220533 Discusses 780727 Tech Specs change request to update ASME Code usage for final period of 10-yr interval. Code addition will be 1977 edition of ASME Boiler & Pressure Vessel Code, Section XI w/addenda through Summer 1978  
WITHROW, O.C. Consumers Power Co. 80/10/15. 1p.

8010290285 Responds to NRC 790927 request for commitment to implement valve qualification program Forwards documentation resulting from Allis-Chalmers analyses of butterfly valves & MPR Associates analyses of swing-check valves.  
HOFFMAN, D.P. Consumers Power Co. 80/10/24. 10pp.

--8010290287 "Reactor Bldg. Ventilating, Heating & Cooling Piping & Instrumentation Diagrams."  
OLSEN, D. Bechtel Corp. 79/10/30. 1p.

--8010290290 "Test Rept on Allis-Chalmers 6-Inch STREAMSEAL Butterfly Valve in Air Concerning Nuclear Containment Isolation Valves."  
SCHWARTZ, P.R., ZEIDERS, R.H., GOLDMAN, H.L. Allis-Chalmers Corp. VER-0209. 79/12/17. 146pp.

--8010290292 Revision 1 to "Disc Impact Velocity for Containment Ventilation Bys Check Valve Closure."  
\* MPR Associates, Inc. MPR-664 RI. 80/06/30. 148pp.

8010310452 Responds to NRC 801001 request for plans to evaluate scram discharge sys beyond scope of IE Bulletin 80-17. Forwards BWR owners sub-group criteria for re-evaluation of scram discharge sys. Clarifications re criteria applicability encl.  
HOFFMAN, D.P. Consumers Power Co. 80/10/27. 8pp.

# Q. Inspection reports, IE Bulletins & correspondence

8010150118 Forwards IE Insp Rept 50-155/80-09 on 800703-0804. No noncompliance noted.  
HEISHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 80/08/20. 2pp

--8010150124 IE Insp Rept 50-155/80-09 on 800703-0804. No noncompliance noted. Major areas inspected: operational safety verification & review & activities pertaining to IE Bulletin 80-17 re control rod insertion failure.  
BOYD, D.C., WRIGHT, Q.C. Region 3, Chicago, Office of the Director. 80/08/20. 4pp

8010090814 Forwards response to IE Bulletin Suppl 3, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Current scram discharge sys meets requirements w/o addl mods or surveillance.  
HOFFMAN, D.P. Consumers Power Co. 80/09/02. 3pp.

8010210071 Provides updated info re admittance of Region 3 personnel to facilities. Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas.  
KEPPLER, J.Q. Region 3, Chicago, Office of the Director. 80/09/30. 8pp.

8010020307 Forwards info for review to resolve items of noncompliance re security issue noted in IE Insp Rept 50-155/80-09, Item 1. Info withheld (ref 10CFR2.790).  
HOFFMAN, D.P. Consumers Power Co. 80/09/24. 1p.

8010160235 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
KEPPLER, J.Q. Region 3, Chicago, Office of the Director. 80/09/30. 1p.

8010220131 Responds to IE Bulletin 80-13 re cracking in core spray spargers. Util does not intend to inspect sparger during all refueling outages but will inspect every 40 months per ASME code.  
HOFFMAN, D.P. Consumers Power Co. 80/10/01. 2pp.

8010280664 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
KEPPLER, J.Q. Region 3, Chicago, Office of the Director. 80/10/02. 1p.

8010290022 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
KEPPLER, J.Q. Region 3, Chicago, Office of the Director. 80/10/10. 1p.

8010270386 Forwards IE Insp Rept 50-155/80-11 on 800917-19. No noncompliance noted. Details withheld (ref 10CFR2.790).  
HIND, J.A. Region 3, Chicago, Safeguards Branch. 80/10/15. 2pp.

--8010270389 IE Insp Rept 50-155/80-11 on 800917-19. No noncompliance noted. Major areas inspected: matl control & accountability including facility organization & operation & storage & internal controls. Rept withheld (ref 10CFR2.790).  
FINLEY, A.Q., PATTERSON, J.P. Region 3, Chicago, Office of the Director. HIND, J.A. Region 3, Chicago, Safeguards Branch. 80/10/15. 1p.

8010290153 Forwards IE Insp Rept 50-155/80-12 on 800922-26 & notice of violation. Notice of violation withheld (ref 10CFR2.790).  
HIND, J.A. Region 3, Chicago, Safeguards Branch. 80/10/21. 2pp.

--8010290155 IE Insp Rept 50-155/80-12 on 800922-26. Noncompliance noted: failure to conduct proper background screening of contractor personnel. Details withheld (ref 10CFR2.790).  
MADEJA, T.J., PIRTLE, O.L. Region 3, Chicago, Office of the Director. HIND, J.A. Region 3, Chicago, Safeguards Branch. 80/10/20. 2pp.

## R. Periodic operating reports & related correspondence

8010140448 Forwards monthly operating rept for Sept 1980.  
HARTMAN, C.J. Consumers Power Co. 80/10/06. 4pp.

--8010140455 Monthly operating rept for Sept 1980.  
HIMESBAUGH, N. Consumers Power Co. 80/10/07. 2pp.

# S. Reportable occurrences, LERs & related correspondence

8010100418 PNO-III-80-151 on 800813; licensee reported that analysis of small break accidents inside containment indicates that containment temp would be exceeded. New operating instruction assures temp not exceeded.  
BOYD, D.C., HEISHMAN, R.F. Region 3, Chicago, Office of the Director. 80/08/13. 2pp.

8010090280 PNO-III-80-162 on 800831; labor contract expires. Negotiations for new contract are continuing. Possibility exists that strike might be called 800901 or later. Strike would involve operations, maint & const personnel.  
JORGENSEN, B., BOYD, D.C., HEISHMAN, R.F. Region 3, Chicago, Office of the Director. 80/08/29. 2pp.

8010140411 Forwards LERs 80-028/03L-0 & 80-029/03L-0.  
HOFFMAN, D.P. Consumers Power Co. 80/10/10. 1p.

--8010140416 LER 80-028/03L-0 on 800909; following automatic test circuit alarms, sensor Channel D removed from svc to vent reactor water level transmitter LT3183. Tech Spec change request submitted 800825 to provide greater margin in trip setpoint.  
\* Consumers Power Co. 80/10/07. 1p.

--8010140422 LER 80-029/03L-0 on 800911; during monthly gravity checks, cell 12 of reactor depressurizing battery for Channel D had low reading of 1.171. Cause unknown. Cell replaced 800917.  
\* Consumers Power Co. 80/10/07. 1p.

8010200354 Forwards LERs 80-032/03L-0 & 80-033/01T-0.  
WITHROW, Q.C. Consumers Power Co. 80/10/15. 1p.

--8010200364 LER 80-032/03L-0 on 800917; following intermittent automatic test circuit alarms, sensor channel D of reactor depressurizing sys was removed to vent reactor water level transmitter LT3183. Caused by conservative calibr shift.  
\* Consumers Power Co. 80/10/15. 1p.

--8010200371 LER 80-033/01T-0 on 801003; investigation of 800927 minor leak in reactor cleanup demineralizer sys established event reportability. Caused by bearing failure of canned rotor pump.  
\* Consumers Power Co. 80/10/15. 2pp.

8010210374 Forwards "Analysis of Containment Atmosphere Over-Temp Condition Resulting from Steam Line Breaks, Big Rock Point." Proposed implementation schedule re mods will be provided by 801115.  
WITHROW, Q.C. Consumers Power Co. 80/10/15. 2pp.

--8010210379 "Analysis of Containment Atmosphere Over-Temp Condition Resulting from Steam Line Breaks, Big Rock Point."  
\* Consumers Power Co. 80/10/31. 18pp.

8010220656 Forwards LER 80-030/03L-0.  
WITHROW, Q.C. Consumers Power Co. 80/10/17. 1p.

--8010220660 LER 80-030/03L-0 on 800919; minor seat leakage discovered in containment isolation valve CV4027. Caused not determined. Valve seat scheduled for replacement due to previous indication of wear.  
\* Consumers Power Co. 80/10/17. 1p.

8010230393 Forwards LER 80-031/03L-0.  
HOFFMAN, D.P. Consumers Power Co. 80/10/20. 1p.

--8010230399 LER 80-031/03L-0 on 800923; reactor level transmitter LT3183 on reactor depressurization sys was returned to svc w/ trip setpoint lower than required. Caused by equipment defect. Revised setpoints implemented.  
\* Consumers Power Co. 80/10/20. 4pp.

## DOCKET 50-156 UNIV. OF WISCONSIN RESEARCH REACTOR

# Q. Inspection reports, IE Bulletins & correspondence

8010030495 Forwards IE Insp Rept 50-156/80-03 on 800811-12. No noncompliance noted.  
DAVIS, A.E. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 80/08/28. 2pp.

--8010030502 IE Insp Rept 50-156/80-03 on 800811-12. No noncompliance noted. Major areas inspected: emergency plan & procedures, decontamination equipment & supplies & evacuation drills.  
DAVIS, A.E. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 80/08/24. 3pp.

## DOCKETED ITEMS

8010030515 Forwards IE Insp Repts 50-156/80-04 & 70-0134/80-02 on 800811-12 No noncompliance noted.  
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 80/08/28 2pp

--8010030519 IE Insp Repts 50-156/80-04 & 70-0134/80-02 on 800811-12 No noncompliance noted Major areas inspected: radiation protection training, radwaste mgt program, effluent controls & transportation activities  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch BOVENDALE, P. C. Region 3, Chicago, Office of the Director. 80/08/26 5pp.

## DOCKET 50-157 CORNELL UNIV RESEARCH REACTOR

## J. Insurance &amp; indemnity information

8010210403 Requests tht Amends 10 & 11 to Indemnity Agreement E-4 be forwarded for consideration, to provide info in response to NRC 800924 request  
VERBAAGE, D. A. Cornell Univ 80/10/14 1p

--8010210407 Requests info re Amends 10 & 11 to Indemnity Agreement E-4.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24, 1p.

## DOCKET 50-160 GEORGIA INST. OF TECH. RESEARCH REACTOR

## G. Inspection reports, IE Bulletins &amp; correspondence

8003240244 Forwards Waste Package Insp Rept 79-06A on 791126-28. No noncompliance noted  
BUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/12/31 2pp.

--8003240287 Waste Packaging Insp Rept 79-06A on 791126-28. No noncompliance noted Major areas inspected: shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & DOT marking  
POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/12/12 7pp.

## DOCKET 50-163 GENERAL ATOMIC COMPANY

## J. Insurance &amp; indemnity information

8010280720 Requests Endorsement 109 to Policy NF-34, Endorsement 47 to Policy HF-39 & Amends 29, 30, 31 & 32 to Policy B-9.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p.

8010280382 Forwards Endorsement 109 to ANI Policy NF-34 & Endorsement 47 to MAELU Policy HF-39  
CORREA, C. Marsh & McLennan, Inc. ; M & M Nuclear Consultants, Inc. Div 80/10/22 3pp

## DOCKET 50-166 UNIV OF MARYLAND RESEARCH REACTOR

## J. Insurance &amp; indemnity information

8010280680 Requests endorsements & copy of Amend 10 to Policy E-22  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24, 1p

## DOCKET 50-170 NATIONAL NAVAL MEDICAL CENTER

## F. Security, medical, emergency &amp; fire protection plans

8010060220 Application to renew License R-84 for 20 yrs  
TYLER, P. E. Defense, Dept. of, Defense Nuclear Agency 80/10/03. 2pp.

--8010060248 Emergency plan for AFRR1-TRIQA Reactor  
\* Dames & Moore 80/10/03 27pp.

## . Operating license stage documents &amp; correspondence

010060220 Application to renew License R-84 for 20 yrs.  
TYLER, P. E. Defense, Dept. of, Defense Nuclear Agency. 80/10/03. 2pp.

-8010060226 Forwards safety analysis of FBAR for AFRR1 TRIQA facility.  
TYLER, P. E. Defense, Dept. of, Defense Nuclear Agency. 80/10/03 1p.

--8010060228 "Safety Analysis of Hazard Summary Rept, Chapter 6 to FBAR."  
\* Dames & Moore 80/09/18 29pp

--8010060233 "Reactor Operator Requalification Program"  
\* Defense, Dept. of, Defense Nuclear Agency 80/10/03 26pp

--8010060238 Amend 17 to facility Tech Specs  
\* Defense, Dept. of, Defense Nuclear Agency 80/01/03 61pp

--8010060243 "EIA Data for AFRR1-TRIQA Reactor."  
\* Defense, Dept. of, Defense Nuclear Agency 80/10/03 10pp

--8010060248 Emergency plan for AFRR1-TRIQA Reactor  
\* Dames & Moore 80/10/03 27pp

## V. Operator Examinations

8010060220 Application to renew License R-84 for 20 yrs  
TYLER, P. E. Defense, Dept. of, Defense Nuclear Agency 80/10/03 2pp

--8010060233 "Reactor Operator Requalification Program"  
\* Defense, Dept. of, Defense Nuclear Agency 80/10/03 26pp

## DOCKET 50-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1

## J. Insurance &amp; indemnity information

8010280292 Requests endorsements & copy of Amend 21 to Policy B-28  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

8010240522 Responds to NRC 800924 ltr indicating that signed copy of Amend 21 to Indemnity Agreement B-28 was never received  
Amend 21 was signed by co-owners & forwarded to J. Baltimore on 791126  
BRADLEY, E. J. Philadelphia Electric Co 80/10/09 1p

## G. Inspection reports, IE Bulletins &amp; correspondence

8010020203 Responds to IE Bulletin 80-19 Mercury-wetted relays are not used in reactor protection sys  
DALTROFF, B. L. Philadelphia Electric Co 80/08/27 1p

## DOCKET 50-182 PURDUE UNIV. RESEARCH REACTOR

## F. Security, medical, emergency &amp; fire protection plans

8010310269 Forwards changes to security plan Plan withheld (ref 10CFR2.770).  
STANSBERRY, E. R. Purdue Univ. 80/10/27 1p

## DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

## R. Periodic operating reports &amp; related correspondence

8010140217 Forwards "Semiannual Operating Rept, Jan-June 1980"  
CARTER, R. B. Commerce, Dept. of, National Bureau of Standards 80/09/26. 1p

--8010140220 "Semiannual Operating Rept, Jan-June 1980"  
CARTER, R. B. Commerce, Dept. of, National Bureau of Standards 80/09/26 3pp

## DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR

## G. Inspection reports, IE Bulletins &amp; correspondence

8010010390 Forwards IE Insp Repts 50-186/80-04 & 30-02278/80-02 on 800715-17 & notice of violation.  
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/08/22 2pp

--8010010394 Notice of violation from insp on 800715-17  
\* Region 3, Chicago, Office of the Director 80/08/15. 2pp



# DOCKETED ITEMS

25

--8010010601 IE Insp Rept 50-186/80-04 & 30-02278/80-02 on 800715-17 Noncompliance noted failure to inform technician of reactor startup & changed radiological conditions Failure to control access to high radiation in beam port E area FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch PAUL, R A , LOVENDALE, P C Region 3, Chicago, Office of the Director 80/08/15 12pp

## B Reportable occurrences, LERs & related correspondence

8010280378 Submits rept re 800922 semiannual compliance check on reactor coolant inlet high temp scram Unit 9B0A Meter relay control unit scram did not actuate in response to high temp signal Unit was replaced MCKIBBEN, J C , BRUGGER, R M Missouri, Univ of, Columbia 80/10/20 2pp

## DOCKET 50-187 SPACE RADIATION RESEARCH REACTOR

### P Operating license stage documents & correspondence

8010310463 Informs NRC that License R-90 should not be on US list of IAEA eligible facilities Company does work which has direct natl security significance AVANT, D. Northrop Corp 80/10/23 1p

## DOCKET 50-188 KANSAS STATE UNIV RESEARCH REACTOR

### P Operating license stage documents & correspondence

8010070333 Submits changes in procedures & facility for Oct 1979-Sept 1980 Includes tests & experiments conducted w/o prior NRC approval FAH, R E Kansas State Univ 80/10/02 2pp

## DOCKET 50-191 BABCOCK & WILCOX COMPANY CRITICAL FACILITY

### J. Insurance & indemnity information

8010280268 Requests endorsements & copy of Amend 20 to Policy B-B, DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

8010060282 Forwards executed Amend 20 to Indemnity Agreement B-B, modifying prefatory language of Paragraph 5, Article I re transportation. OLSEN, A F Babcock & Wilcox Co. 80/10/01 2pp,

## DOCKET 50-192 UNIV. OF TEXAS RESEARCH REACTOR

### P. Operating license stage documents & correspondence

8010210496 Forwards revised Tech Specs for TRIQA Mark I. Current & expected staff funding revisions encl. BAUER, T L Texas, Univ of 80/10/15 3pp.

--8010210499 Revised Tech Specs for TRIQA Mark I at Univ of Texas. \* Texas, Univ of 80/07/31 40pp.

## DOCKET 50-193 RHODE ISLAND & PROVIDENCE PLANTATIONS AEC

### J. Insurance & indemnity information

8010280694 Requests endorsement & copy of Amend 10 to Policy E-43 DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p.

8010240528 Notifies that Amend 10 to Indemnity Agreement E-43 was mailed to NRC on 791024, in response to NRC 800924 ltr. DINEGLIO, A F Rhode Island, State of, 80/10/06 1p

--8010240532 Executed Amend 10 to Indemnity Agreement E-43, modifying prefatory language of Paragraph 4, Article 1 BALTZMAN, J. Antitrust & Indemnity Group \* Rhode Island, State of. 79/10/24. 1p.

## DOCKET 50-200 B&W TEST REACTOR

### J Insurance & indemnity information

8010280268 Requests endorsements & copy of Amend 20 to Policy B-B DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

8010060282 Forwards executed Amend 20 to Indemnity Agreement B-B, modifying prefatory language of Paragraph 5, Article I re transportation OLSEN, A F Babcock & Wilcox Co 80/10/01 2pp

## DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

### F Security, medical, emergency & fire protection plans

8010150601 Responds to NRC 800715 ltr re vulnerability assessment rept, Mar 1980 Recommendations per 800528 meeting can be implemented by 800930 Forwards outline of initiated & contemplated measures Encl withheld (ref 10CFR2, 790) DUCKWORTH, J P. Nuclear Fuel Services, Inc, West Valley Reprocessing Plant 80/08/18 1p

### Q Adjudicatory correspondence

8010010830 Comments on proposed rule RM 50-5 re NRC termination of efforts on QESMO fuels NRC should resume QESMO proceeding. Certificate of Bvc & svc list encl DECHER, U Affiliation Unknown. 80/09/03 7pp

8010230281 Comments by TN Technological Univ on rulemaking 50-5 QESMO proceedings should be restarted immediately DEMAB, N G Affiliation Unknown 80/09/11 1p.

8010230349 Comments on rulemaking 50-5 supports reopening of QESMO proceedings. LORFING, D. Affiliation Unknown 80/09/11 1p

8010220540 Comments on rulemaking 50-5 NRC should not reopen QESMO or other nuclear recycle-related licensing proceedings. Opposes action which would be contrary to US nonproliferation policy MCLAUGHLIN, W T Affiliation Unknown 80/09/12 1p

8010230265 Comments on rulemaking 50-5 QESMO proceedings should be resumed. HACHNEY, C A Affiliation Unknown 80/09/12 1p

8010230341 Comments on rulemaking 50-5 QESMO proceedings should be reopened LOPEZ, C R Affiliation Unknown 80/09/12 1p

8010020699 Recommends QESMO proceedings be completed Technically competent people available to complete QESMO project. Further delay in proceedings will increase energy costs QESMO will provide basis for future decisions re spent nuclear fuel MURRAY, H Affiliation Unknown 80/09/13. 1p

8010230328 Comments on rulemaking 50-5 QESMO hearings should not be reopened due to problems w/reprocessing. Health hazards associated w/transport & reprocessing shown to be more serious than previous expectations CLEMENTS, T Affiliation Unknown 80/09/13 1p.

8010220518 Comments on rulemaking 50-5 QESMO hearings should resume immediately. BARRY, D. Affiliation Unknown 80/09/14. 1p.

8010230317 Comments on rulemaking 50-5 QESMO proceedings should not be reopened. TUCKER, C A. Affiliation Unknown 80/09/14 1p

8010230323 Comments on rulemaking 50-5 re resuming QESMO proceedings. CHUBB, W. Affiliation Unknown 80/09/14. 3pp

8010230231 Comments on rulemaking 50-5 QESMO proceedings should be resumed. Delays will not serve natl security & will increase cost of energy GOURTNEY, J G Affiliation Unknown 80/09/15. 1p.

8010230247 Comments on rulemaking 50-5. Commission should reopen QESMO proceedings. BARRY, J E Affiliation Unknown 80/09/15. 1p.

## DOCKETED ITEMS

8010230291 Comments on rulemaking 80-5, QESMO hearings should be reopened.  
JONES, W. Affiliation Unknown 80/09/15 1p

8010220529 Comments on rulemaking 80-5 supports resumption of QESMO proceedings.  
GREIBZENSKI, P. Affiliation Unknown. 80/09/16. 1p.

8010220663 Comments on rulemaking 80-5, QESMO proceedings should be reopened Draft article encl which should have some input in forming policy on recycling Pu.  
DEVA, R. Citizens United for Responsible Energy. 80/09/17. 9pp.

8010230304 Comments on rulemaking 80-5 QESMO proceedings should be resumed, US should do everything to minimize use of foreign oil & extend U reserves by reprocessing of spent nuclear fuel.  
PARIZANI, F. A Affiliation Unknown. 80/09/17. 1p

8010020019 Comments on reopening of QESMO proceedings re Rulemaking 80-5, reopening & successful completion of hearing is logical precedent to commercial reprocessing of spent nuclear fuel.  
GIBBS, D. G. Affiliation Unknown 80/09/23. 2pp.

8010020690 Recommends resumption of QESMO proceedings. Persian Gulf area warfare necessitates technical development of spent reactor fuels to lessen dependence on imported oil  
MARWICK, E. F Affiliation Unknown. 80/09/23. 1p

8010020012 Comments by two citizens in support of reopening of QESMO proceedings re Rulemaking 80-5 further consideration needed for energy development  
BREITHAYER, F., KIRTLEY, J Affiliation Unknown. 80/09/24. 2pp.

8010020682 Forwards constituent comments on QESMO proceedings. Requests status of NRC intentions re proceedings.  
MOORE, W. H House of Rep., Ways and Means. 80/09/24. 3pp.

8010020005 Comments on reopening of QESMO proceedings re Rulemaking 80-5 continuation of review process needed to determine whether reprocessing & recycling is viable option.  
DRAPER, E. L. Gulf States Utilities Co. 80/09/23. 2pp.

8010020081 Comments on reopening of QESMO proceedings re Rulemaking 80-5 hearing must be reopened promptly due to need for establishing legal & logical basis for evaluation of spent fuel reprocessing.  
BEHNKE, W. B. Commonwealth Edison Co. 80/09/23. 2pp.

8010020007 Comments on reopening of QESMO proceedings re Rulemaking 80-5 no further action needed due to completion of evidence.  
THOMAS, R. Environmentalists, Inc. 80/09/26 1p.

8010030484 Recommends reopening of QESMO proceedings.  
CHAMPAONE, A. J Affiliation Unknown. 80/09/26. 1p.

8010010687 Order denying Allied General Nuclear Bycs 800926 request for 60-day extension to respond to Commission 800807 order. Untimely comments will be considered only to extent possible  
CHILK, B. J. Office of the Secretary of the Commission. 80/09/29. 1p

8010020001 Forwards comments on reopening of QESMO proceedings re Rulemaking 80-5: reinstitution of hearing reflects US interest in energy need & will establish framework for timely decisions on reprocessing & recycling.  
WALBKE, C. Atomic Industrial Forum 80/09/29. 3pp.

8010020451 Comments on rulemaking 80-5 on behalf of QESMO Util Group: QESMO proceeding should be reactivated.  
IRWIN, D. P. Hunton & Williams. 80/09/29. App.

8010020463 Comments on rulemaking 80-5: QESMO proceeding should be rescheduled.  
BURT, D. H. Capital Legal Foundation. FIELD, M. P. Affiliation Unknown. TODOROVICH, M. M. Scientists & Engineers for Secure Energy. 80/09/29. 2pp.

8010020670 Forwards comments on behalf of NRDC on rulemaking 80-5: QESMO proceedings should not be reopened.  
WEISS, E. R. Natural Resources Defense Council. WEISS, E. R. Sheldon, Harmon & Weiss 80/09/29. 3pp.

8010030479 Views of Westinghouse on NRC 800807 order re resumption of QESMO & other recycle-related licensing proceedings. Resumption recommended. Certificate of EVC encl.  
COHAN, B. Z., KENRICK, J. R., CAMPBELL, V. W. Westinghouse Electric Corp. 80/09/29. 13pp.

8010020673 Recommends that NRC reopen QESMO hearings in order that spent reactor fuel can be utilized & dependence on foreign oil can be reduced.  
QLBON, R. E Affiliation Unknown 80/09/30 1p

8010030471 Responds to Commission 800807 order requesting comments on reopening of QESMO & other recycle-related licensing proceedings. Proceedings should be reactivated & consistent position on use of energy initiated  
KEARNEY, J. J Edison Electric Institute 80/09/30 3pp

8010160695 Supports resumption of QESMO proceeding as prelude to closure of nuclear fuel cycle  
MOODY, J. H. Yankee Atomic Electric Co. 80/10/08 2pp

8010270506 Responds to 800924 ltr transmitting J Courtney request for NRC resumption of QESMO proceedings. J Courtney comments will be incorporated into public record to be considered by NRC  
KAMMERER, C. Office of Congressional Affairs 80/10/08 1p.

8010150364 Submits comments on resumption of QESMO rulemaking on behalf of AZ Public Svc Co, GP&L, Con Ed & WI Electric Power Co. Proceeding would provide factual basis on which NRC could render independent judgment on urgently needed issues  
GALLO, J. Isham, Lincoln & Beale 80/10/10 3pp.

8010200395 Advises of address change from Columbia, SC to Washington, DC & requests records be changed.  
BELSER, T. M Belser, Belser, & Baker 80/10/13 1p.

8010220494 Forwards JC Courtney 800916 ltr requesting that QESMO hearings be resumed  
LONG, R. Senate. 80/10/13. 2pp

#### H General correspondence

8010090449 Requests listed documents re fuel storage at facility  
CLAUSON, M. K. Affiliation Unknown 80/07/31. 1p.

8010100120 Responds to 800731 request for documents re NRC sponsored analyses of effects of severe earthquake on fuel receipt & storage pool. Interim safety evaluation of Aug 1977 is still most recent version. Previous ltr dtd 790720 encl.  
HAUGHNEY, C. J Advanced Fuel & Spent Fuel Licensing Branch 80/09/08 2pp

--8010100123 Responds to 790709 ltr requesting info re facility. Proposed rule 10CFR72.50, NRC interim safety evaluation of Aug 1977 & consultant repts re earthquake effects on facility encl. w/o encls  
HAUGHNEY, C. J Advanced Fuel & Spent Fuel Licensing Branch 79/07/20. 1p.

8010150088 Responds to 800731 & 0915 requests for info re facility. Forwards interim safety evaluation for facility & repts on effects of earthquake on fuel receipt & storage pool at facility w/o encls.  
HAUGHNEY, C. J. Advanced Fuel & Spent Fuel Licensing Branch 80/09/22. 1p

8010310621 Forwards repts re NRC ongoing safety assessments of shutdown nuclear fuel reprocessing facility in West Valley, NY. w/o encl.  
HAUGHNEY, C. J. Advanced Fuel & Spent Fuel Licensing Branch. 80/09/23 3pp.

#### J. Insurance & indemnity information

8010070674 Notification of 800828 meeting w/NFB & NY State Energy R&D Authority to discuss indemnification & liability issues associated w/facility.  
HAUGHNEY, C. J. Advanced Fuel & Spent Fuel Licensing Branch. 80/08/19. 2pp.

#### F. Operating license stage documents & correspondence

8010090474 Provides info re current status of facility, in response to NRC 800605 ltr. Lease w/ NY State Energy R&D Authority will expire 801231. Possible replacement operator has not yet been named. Complete resolution depends on pending legislation.  
DEUSTER, R. W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 80/07/03. 1p.

8010090483 Discusses WJ Dircks 800626 ltr re insp & evaluation of NFB high level liquid waste storage sys by NRC contractor Rockwell Hanford. NFB is jeopardizing solidification program by requiring signing of indemnification agreements.  
HAMILTON, M., REENIKOFF, M. Sierra Club. 80/07/23. 1p.



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8010070644 Requests indefinite suspension of additions of water to SD2 pen pending insp of high level waste storage sys by Rockwell Hanford Operations  
HAUGHE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 80/08/19 1p

8010080649 Summary of 800813 meeting w/NFB, NY State Energy R&D Authority & util in Silver Spring, MD re progress of NFB efforts to process technical decontamination & decommissioning data Next meeting scheduled for 801015  
HAUGHE, C. J. Advanced Fuel & Spent Fuel Licensing Branch 80/08/19 19pp

8010090076 Notification of 801015 meeting w/NY State Energy R&D Authority & NFB in Silver Spring, MD to discuss NFB efforts to process available technical info forming basis for future decontamination & decommissioning of facility.  
HAUGHE, C. J. Advanced Fuel & Spent Fuel Licensing Branch. 80/08/19 2pp

8010080659 Summary of 800724 meeting w/NY State Energy R&D Authority, NFB, DOE & Rockwell Hanford Operation in Silver Spring, MD re indemnification & liability issues associated w/contractor work implementation Next meeting scheduled for 800828  
TINO, W. H. Advanced Fuel & Spent Fuel Licensing Branch. 80/08/22. 3pp

8010220093 Ack receipt of June & Jul monthly repts. Commends progress in fabricating & testing photographic insp equipment Buports recommendations addressed in 800826 ltr re field work scheduling.  
HAUGHE, C. J. Advanced Fuel & Spent Fuel Licensing Branch 80/09/17. 1p

8010070264 Comments on rulemaking 80-5 re reopening of QESMO & recycle related proceedings Reopening record will resolve economic, environ & resource questions re fuel reprocessing.  
DISE, D. P. Niagara Mohawk Power Corp. 80/09/26 1p.

## G Inspection reports, IE Bulletins & correspondence

8010020294 Responds to IE Bulletin 80-15 re emergency notification sys power Emergency notification sys powered by offsite power from Iroquois Telephone Co.  
DUCKWORTH, J. P. Nuclear Fuel Services, Inc (subs. of Getty Oil Co.). 80/08/26 2pp.

## R Periodic operating reports & related correspondence

8010160369 Forwards "Environ Rept Number 28, Jan-June 1980."  
DUCKWORTH, J. P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 80/08/29. 1p.

--8010160378 "Environ Rept Number 28, Jan-June 1980."  
WILCOX, D. P., BHOKEWSKI, R. T. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 80/08/29. 24pp.

8010160362 Forwards Aug 1980 discharge monitoring rept for Permit NV0000973  
DUCKWORTH, J. P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 80/09/05. 6pp

## B. Reportable occurrences, LERs & related correspondence

8010160357 PNO-I-80-144 on 801003, lightning damaged measuring & recording equipment in onsite meteorological tower. Lightning also disrupted equipment associated w/plant security & telephone sys  
ROTH, J., CROCKER, H. W., SMITH, O. H. Region 1, Philadelphia, Office of the Director. 80/10/06. 1p.

## DOCKET 80-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

### F. Security, medical, emergency & fire protection plans

8008150360 Forwards "Analysis of Time Required to Evacuate Transient & Permanent Population from Various Areas Within Plume Exposure Pathway Emergency Planning Zone."  
BASKIN, K. P. Southern California Edison Co. 80/08/01. 1p.

--8008150368 "Analysis of Time Required to Evacuate Transient & Permanent Population from Various Areas Within Plume Exposure Pathway Emergency Planning Zone."  
\* Wilbur Smith & Associates. 80/08/31. 94pp.

8010010522 Forwards response to comments & recommendations re BNL review of fire protection program Response includes new design change commitments Oversize drawings, hydraulic design info & calculation sheets available in Central Files.  
BASKIN, K. P. Southern California Edison Co 80/09/26 19pp.

## O Adjudicatory correspondence

8010310298 Forwards revised order correcting 800829 order for mod of DL which contained inaccurate refs Date of hearing accordingly revised.  
EISENHUT, D. G. Division of Licensing 80/09/19 3pp.

--8010310304 Order for mod of License DPR-13, correcting 800829 order which contained inaccurate refs Response to NRC 800306 & 28 ltrs shall be filed by 801101 Request for hearing will not stay effectiveness UCS petition discharged  
EISENHUT, D. G. Division of Licensing. 80/09/19 6pp.

## H General correspondence

8010140607 Forwards B Feldman 800903 ltr re insurance & liability from possible facility damage.  
BADHAM, R. E. House of Rep 80/09/29 2pp.

8010270038 Responds to 800214 ltr to President Carter re ability of facilities to withstand earthquakes & effect of low level radiation ASLS plans to reopen San Onofre hearing record re seismic adequacy in first quarter of 1981  
MIRALIA, F. J. Licensing Branch 3 80/10/16 3pp

## J. Insurance & indemnity information

8010280277 Requests Endorsements 71, 72, 73 & 74 to Policy NF-146 & Endorsements 62, 63 & 65 to Policy MF-38.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p

## P Operating license stage documents & correspondence

8010160003 Requests revision to shipping route from facility to GE storage facility at Morris, IL  
BEAMAN, W. H. Southern California Edison Co 80/08/07. 2pp.

8010080310 Notification of contract execution "Followon Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station," awarded to K Aki  
LITTLE, M. Administrative Contracts Branch. FIN B-6898-0 80/08/22. 1p

--8010080315 Contract: "Followon to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station," awarded to K Aki.  
AKI, K. Massachusetts Institute of Technology PERLMAN, J. Administrative Contracts Branch. FIN B-6898-0. 80/08/22. 3pp

8010270390 Summary of 800815 meeting w/util & BNL in Bethesda, MD re status & results of steam generator insp & repair program  
Viewgraphs encl.  
NONICKI, B. J. Operating Reactors Branch 5. 80/09/11. 6pp.

8010240049 Approves util 800807 proposed route change. Forwards food & fuel stops & strip map w/o encl.  
MCCORKLE, O. W. Physical Security Licensing Branch. 80/09/12. 1p.

8010100117 Forwards request for addl info on SEP Topics VI-7.8, engineered safety feature switchover from injection to recirculation mode, VI-7/C ECCB single failure criteria, VI-10, A, VI-10.8, VII-3, VIII-2, VIII-3, A & VIII-3.8.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/16. 3pp.

8010220099 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. G. Division of Licensing. 80/09/19. 28pp.

8010280043 Summary of 800903 meeting w/util & BNL in Bethesda, MD re status of steam generator repairs.  
NONICKI, B. J. Operating Reactors Branch 5. 80/09/22. 4pp.

8010300156 Summary of 800731 meeting w/util in Bethesda, MD re sleeving design concept for steam generator tube repair & plans to decontaminate generator bowl prior to sleeving.  
NONICKI, B. J. Operating Reactors Branch 5. 80/09/22. 42pp.

## DOCKETED ITEMS

- 8010150530 Summary of 800904 meeting w/utills,B&W & NUS Corp re proposed upgrade mods to auxiliary feedwater sys Agenda & 800808 memo encl  
VISEING, O B Operating Reactors Branch 4 80/09/30 48pp
- 8010150544 Submits analysis & recommendations re plants w/o seismically qualified auxiliary feedwater sys Seismically induced core melt due to loss of decay heat removal could be as much as six times more likely than WASH-1400 estimates.  
MATTSON, R J Division of Safety Technology 80/08/08 22pp.
- 8010070277 Forwards Drawing 235234-0, "Control Logic Diagram Containment Isolation Valves PDV-9 & 10 " Diagram indicates that recently installed containment isolation valve override switches do not override containment high radiation signal.  
BASKIN, K P Southern California Edison Co 80/10/02 2pp
- 8010070278 "Control Logic Diagram Containment Isolation Valves PDV-9 & PDV-10."  
\* Southern California Edison Co 80/04/29 1p
- 8010070462 Notifies that evaluation of postulated water hammers will be completed by 801030 due to delay in receipt of info from Westinghouse  
BASKIN, K P Southern California Edison Co 80/10/02 1p.
- 8010210293 Immediate action ltr confirming 801001 telcon re Model NFB-4. Cast is presently closed in manner to prevent release of radioactive matl Removal from restricted area must have prior NRC approval.  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/10/02 2pp.
- 8010140135 Notification of 801010 meeting w/utill & Westinghouse in Pittsburgh, PA re proprietary steam generator repair program for facility.  
NOWICKI, B J Operating Reactors Branch 5 80/10/04 2pp.
- 8010140326 Notifies that date for submittal of info re analyses of main steam line or feedwater line break assuming early initiation of auxiliary feedwater flow has been rescheduled for 801201 Ltr re TMI Lessons Learned requirement mods encl  
BASKIN, K P Southern California Edison Co. 80/10/06 4pp
- 8010150284 Responds to NRC 800611 ltr requesting Tech Spec changes re redundancy in decay heat removal Facility does not have STB Operating modes will be redefined to conform more closely to STB Response will be delayed until 801114.  
BASKIN, K P Southern California Edison Co 80/10/06 2pp
- 8010310558 Accepts util commitments to 791023, "Interim Position on Containment Purging & Venting Pending Resolution of Isolation Valve Operability"  
CRUTCHFIELD, D. Operating Reactors Branch 5 80/10/08 2pp.
- 8010150372 Notifies that date for submittal of info re design details for reactor coolant vents & addl info for main steam line piping integrity evaluation will be submitted 801101 & 1201, respectively  
BASKIN, K P Southern California Edison Co 80/10/09 1p
- 8010210331 Forwards application for Amend 93 of License DPR-13, consisting of Proposed Change 94 to revise App B EYS by deleting limiting conditions for operation & related environ programs & adding ref to NPDES permit, Class III fee encl.  
DIETCH, R. Southern California Edison Co. 80/10/15 2pp.
- 8010210337 Application for Amend 93 of License DPR-13, consisting of Proposed Change 94 to revise App B EYS by deleting limiting conditions for operation & related environ programs & adding ref to NPDES permit & revising administrative controls.  
DIETCH, R. Southern California Edison Co. 80/10/06 6pp
- 8010210343 Proposed changes to App B EYS deleting limiting conditions for operation & related environ programs & adding NPDES permit & revising administrative controls State permit & Certificate of Evc encl.  
\* Southern California Edison Co. 80/10/15. 56pp.
- 8010240491 Responds to NRC 801008 request for addl info re evaluation of flooding from failure of non-safety-related piping & equipment, info & drawing encl.  
BASKIN, K P Southern California Edison Co. 80/10/15 3pp.
- 8010200354 Forwards design details for automated auxiliary feedwater sys & RCS to be installed per TMI Lessons Learned requirements. Info provided supersedes info in 800610 ltr. Drawings in Central Files Aperture cards in PDR.  
BASKIN, K. P. Southern California Edison Co. 80/10/16 8pp.
- 8010280047 Notification of 801023 & 24 meeting w/utill in Forest Hills, PA to discuss Westinghouse proprietary steam generator repair program  
NOWICKI, B J Operating Reactors Branch 5 80/10/20 2pp
- G Inspection reports, IE Bulletins & correspondence
- 8010080283 Responds to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Power for emergency notification sys changed to existing battery/inverter circuit for station internal telephone sys  
OTTOSON, H L Southern California Edison Co 80/08/28 3pp
- 8010170438 Forwards IE Insp Rept 50-206/80-24 on 800804-08 No noncompliance noted.  
CREWS, J L Region 3, San Francisco, Reactor Operations Nuclear Support Branch 80/09/02 2pp.
- 8010170446 IE Insp Rept 50-206/80-24 on 800804-08 No noncompliance noted Major areas inspected: fire protection mods, IE bulletin/circular followup & independent insp effort  
HORN, A J Region 3, San Francisco, Office of the Director, FAULKENBERRY, B Region 3, San Francisco, Reactor Operations Nuclear Support Branch 80/09/02 3pp
- 8010080274 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches " Total of 11 Westinghouse Type W-2 control switches w/spring return to neutral used in safety-related applications  
HAYNES, J O Southern California Edison Co 80/09/05 3pp
- 8010300682 Submits results of concrete expansion anchor testing & insp program re IE Bulletin 79-02 Five of six failed anchors located on one piping support involving feedwater line inside containment.  
HAYNES, J O Southern California Edison Co 80/09/05 4pp.
- 8010290402 Forwards IE Circular 80-21, "Regulation of Refueling Crews " No written response required  
ENGELKEN, R H Region 3, San Francisco, Office of the Director. 80/09/10 1p
- 8010270390 Summary of 800815 meeting w/utill & BNL in Bethesda, MD re status & results of steam generator insp & repair program. Videographs encl  
NOWICKI, B J Operating Reactors Branch 5 80/09/11 4pp.
- 8010270370 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture " Calculations & equipment mods do not apply to facility  
HAYNES, J O Southern California Edison Co 80/09/18 2pp.
- 8010080183 Ack receipt of 800923 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/80-17.  
ENGELKEN, R H Region 3, San Francisco, Office of the Director. 80/09/23. 1p.
- 8010080189 Responds to NRC 800815 ltr re violations noted in IE Insp Rept 50-206/80-17 Corrective actions: appropriate labeling was applied to each drum or container of radwaste.  
PAPAY, L T Southern California Edison Co 80/09/08 2pp
- 8010080076 Ack receipt of 800904 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/80-21.  
CREWS, J L Region 3, San Francisco, Reactor Operations Nuclear Support Branch. 80/09/23. 1p.
- 8010080107 Responds to NRC 800820 ltr re violations noted in IE Insp Rept 50-206/80-21 Corrective actions: control point manned by security officer established & entry-exit log maintained.  
PAPAY, J. L Southern California Edison Co 80/09/04. 4pp
- 8010080113 Forwards IE Insp Rept 50-206/80-21 on 800630-0724 & notice of violation.  
CREWS, J L Region 3, San Francisco, Reactor Operations Nuclear Support Branch. 80/08/20 2pp
- 8010080120 Notice of violation from insp on 800630-0724.  
\* Region 3, San Francisco, Office of the Director. 80/08/15. 2pp
- 8010080126 IE Insp Rept 50-206/80-21 on 800630-0724. Noncompliance noted: failure to follow radiation exposure control procedure & failure to implement physical security plan requirement.  
MILLER, L. Region 3, San Francisco, Office of the Director, FAULKENBERRY, B Region 3, San Francisco, Reactor Operations Nuclear Support Branch. 80/08/15. 6pp.

8010270504 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director  
80/09/26 1p

8010280016 Forwards IE Insp Rept 50-206/80-23 on 800811-29 No noncompliance noted  
CRENS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/09/26, 2pp

--8010280019 IE Insp Rept 50-206/80-23 on 800811-29 No noncompliance noted Major areas inspected plant operations during long-term outage, monthly maint & surveillance observations & review of LERs  
MILLER, L. Region 5, San Francisco, Office of the Director  
FAULKENBERRY, B. Region 5, San Francisco, Reactor Operations Nuclear Support Branch, 80/09/26 App

8010160051 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director  
80/09/29 1p

8010310385 Forwards IE Insp Rept 50-206/80-23 on 800818-22 No noncompliance noted  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director, 80/09/30 2pp.

--8010310389 IE Insp Rept 50-206/80-23 on 800818-22 No noncompliance noted Major areas inspected radiation protection planning & preparations associated w/impending steam generator repair activity  
CILLIS, M., CURTIS, R., YUHAS, G. P. Region 5, San Francisco, Office of the Director, 80/09/29 9pp

8010210438 Ack receipt of 800924 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/80-22 on 800708-10  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director, 80/10/02 1p

--8010210442 Responds to NRC 800903 ltr re violations noted in IE Insp Rept 50-206/80-22 on 800708-10. Corrective actions: add personnel assigned to dosimetry & recordkeeping to assure that badge data is promptly evaluated  
PAPAY, L. T. Southern California Edison Co 80/09/24 4pp

--8010210444 Forwards IE Insp Rept 50-206/80-22 on 800708-10 & notice of violation  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director, 80/09/03, 3pp.

--8010210446 Notice of violation from insp on 800708-10.  
\* Region 5, San Francisco, Office of the Director 80/08/20 2pp.

--8010210449 IE Insp Rept 50-206/80-22 on 800708-10 Noncompliance noted, failure to perform adequate surveys as defined in 10CFR20 201(b) & personal exposure exceeded 1,800 millirem per quarter  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch CURTIS, J. R., WENSLAWSKI, F. A. Region 5, San Francisco, Office of the Director 80/08/20, 9pp

8010280667 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director 80/10/02 1p

#### R Periodic operating reports & related correspondence

8010150279 Submits update of 800903 rept re personnel exposures for quarters ending 800630 & 0930, per 10CFR20 101 Eleven individuals exceeding exposure limits during second quarter & four during third quarter  
PAPAY, L. T. Southern California Edison Co 80/10/01 2pp

8010150440 Forwards monthly operating rept for Sept 1980.  
CURRAN, J. M. Southern California Edison Co 80/10/07, 1p

--8010150454 Monthly operating rept for Sept 1980.  
JOY, J. M. Southern California Edison Co, 80/10/07, 5pp

#### B Reportable occurrences, LERs & related correspondence

8010010639 Requests addl info re 800310 failure of salt water cooling sys Basis for 200 F limit indicated for component cooling water sys needed Equipment design limitations should be explicitly referenced  
LATINAS, G. C. Assistant Director for Safety Assessment 80/08/29 3pp

8010100391 PNO-V-80-048 on 800903, licensee reported that certain combinations of safety injection signals & loss of offsite power signals will cause failure of circuits to sequentially load diesel generator  
ZHETZIO, O. B. Region 5, San Francisco, Office of the Director 80/09/03 1p

8010060289 Forwards LER 80-034/03L-0  
HAYNES, J. O. Southern California Edison Co 80/09/17 2pp

--8010060297 LER 80-034/03L-0 on 800901, during steam generator tube removal, unexpected water in secondary side intruded into RCS Caused by inadequate drainage between water source & generators Drain has been installed  
CURRAN, J. M. Southern California Edison Co 80/09/17 1p

8010060348 RD-Micro Switch Series 2 mfg by Honeywell caused grounding of circuits when replacing burned out indicating lights  
Personnel instructed re procedural steps which should be performed prior to lamp replacement  
CURRAN, J. M. Southern California Edison Co, 80/09/18 1p

8010060266 RD, on 800922, while decontaminating steam generator channel heads, decontamination sys was shut down due to excess makeup in sys. Examination of seal revealed 10-inch tear in rubber balloon resulting in seal failure. Cause under review  
CURRAN, J. M. Southern California Edison Co 80/09/22 2pp.

8010100287 PNO-V-80-068A on 800923, testing of diesel generator load sequencer circuits has determined that previously reported problem does not exist. Testing found when safety injection signal is blocked, loads will not sequence for loss of power  
FAULKENBERRY, B., HORN, A. Region 5, San Francisco, Office of the Director 80/09/23 1p

8010090211 PNO-V-80-069A on 800916, representative of Governor Brown ofc contacted Region 5 to discuss transient worker radiation exposure in steam generator repair. Governor ofc considers transient worker exposure as misuse of resources.  
WENSLAWSKI, F., BOOK, H. E. Region 5, San Francisco, Office of the Director, 80/10/01, 2pp

8010210673 Forwards LER 80-036/03L-0  
HAYNES, J. O. Southern California Edison Co, 80/10/03 2pp

--8010210685 LER 80-036/03L-0 on 800922, dilution of RCS occurred when containment integrity had not been established Caused by RCS loop seal failure during steam generator channel head decontamination. Loop seal replaced & requalified  
CURRAN, J. M. Southern California Edison Co, 80/10/03 1p

8010160788 PNO-V-80-074 on 801008, samples collected in yard drain sump, normally nonradioactive sys, were found to contain I-131 activity. No other radionuclides were present. Licensee is investigating source of activity  
YUHAS, G. Region 5, San Francisco, Office of the Director 80/10/10, 1p.

8010270378 Forwards LER 80-035/01T-0  
HAYNES, J. O. Southern California Edison Co, 80/10/10 3pp

--8010270379 LER 80-035/01T-0 on 800918, after installation of containment isolation panels 13A & 13B, problem arose which could cause short circuit or inadvertent actuation of control circuit. Caused by poor switch design & improper application.  
HAYNES, J. O. Southern California Edison Co, 80/10/10, 1p

8010270538 PNO-V-80-74A update of unmonitored, potentially radioactive liquid waste release on 801008, revealed most likely source of I-131 activity was biological excrement from worker undergoing medical treatment.  
CILLIS, M. Region 5, San Francisco, Office of the Director 80/10/21, 1p

#### V. Operator Examinations

8010210328 Provides plans, schedules & commitments to meet interim criteria for shift staffing & administrative controls, in response to NRC 800731 request. Full compliance w/criteria will be achieved no later than 820701.  
BASKIN, K. P. Southern California Edison Co, 80/10/13 3pp.

## DOCKETED ITEMS

## DOCKET 50-208 COLUMBIA UNIV. RESEARCH REACTOR

## J Insurance &amp; Indemnity Information

8010280251 Requests endorsement & copy of Amend 1 & 2 to Policy E-60  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

## DOCKET 50-213 HADDAM NECK PLANT

## Q Adjudicatory correspondence

8010020251 Forwards orders which require submission of info to support  
environ qualification of safety-related electrical  
equipment Submittal of info required by 801101  
CRUTCHFIELD, D Operating Reactors Branch 5 80/08/29. 2pp

--8010020257 Order for mod of license requiring timely submission of info  
previously requested re environ qualification of  
safety-related electrical equipment  
EISENHUT, D O Division of Licensing 80/08/29 4pp

--8010020263 Order for mod of license requiring timely submission of info  
previously requested re environ qualification of  
safety-related electrical equipment.  
EISENHUT, D.O. Division of Licensing, 80/08/29. 6pp

## P Operating license stage documents &amp; correspondence

8010010061 Forwards SEP Topic VIII-2, "Onsite Emergency Power Sys -  
Diesel Generator." Assessment compares facility w/NRC  
criteria for licensing new facilities  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/08/20. 2pp

--8010010101 SEP Topic VIII-2, "Onsite Emergency Power Sys - Diesel  
Generator for Haddam Neck."  
\* Operating Reactors Branch 5 80/08/20. 10pp

8010090488 Forwards responses to 800623 ltr concerning proposed design  
of post-accident sampling & analysis sys for facilities  
Requirement for obtaining pressurized samples can be  
deleted.  
CRUTCHFIELD, D Operating Reactors Branch 5 80/09/17 6pp

8010220099 Forwards errata sheets amending 800905 ltr which provided  
preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing 80/09/19. 28pp.

8010310119 Confirms previous telcons & expresses agreement w/plan to  
re-inspect low pressure turbine discs during 1981 refueling  
outage. NRC is continuing analysis of fabrication & operation  
data for Westinghouse turbines  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/23. 2pp.

8010060258 Updates 800610 ltr by submitting info re auxiliary feedwater  
pumps to satisfy NRC requirements. Pump room ambient  
conditions did not exceed environ qualification limits for  
safety-related equipment. Test data encl.  
COUNCIL, W O Connecticut Yankee Atomic Power Co. 80/09/29. 14pp.

8010070556 Application to amend OL Forwards revision to App B of ETS to  
delete Section 4.2 re shad monitoring program Also forwards  
"Population Dynamics of American Shad (Alosa sapidissima) in  
CT River, 1940-1977."  
COUNCIL, W.O. Connecticut Yankee Atomic Power Co 80/09/29. 3pp.

--8010070571 Proposed revision to App B of ETS to delete Section 4.2 re  
shad monitoring program  
\* Connecticut Yankee Atomic Power Co 80/09/30. 5pp.

--8010070578 "Population Dynamics of American Shad (Alosa sapidissima) in  
CT River, 1940-1977"  
CRECCO, V. Connecticut, State of. 78/12/31 225pp.

10105330 Summary of 800904 meeting w/utills, B&W & NUS Corp re proposed  
upgrade mods to auxiliary feedwater sys. Agenda & 800808 memo  
encl  
VIBSINO, O.B. Operating Reactors Branch 4 80/09/30. 48pp.

8010150544 Submits analysis & recommendations re plants w/o seismically  
qualified auxiliary feedwater sys. Seismically induced core  
melt due to loss of decay heat removal could be as much as  
six times more likely than NASH-1400 estimates  
MATTSON, R.J. Division of Safety Technology. 80/08/08. 22pp.

8010100324 Submits comments on TMI action plan requirements. NRC should  
accept alternative means of training for mitigating core  
damage Util will submit valve test data by 810701 & plant  
specific analyses following completion of program  
COUNCIL, W O, FEE, W F. Connecticut Yankee Atomic Power Co  
COUNCIL, W O Northeast Nuclear Energy Co (subs of Northeast  
Utilities) 80/10/01 6pp

8010310185 Requests that listed SEP topics be added to NRC 791116  
listing of topics to be deleted from review due to  
inapplicability to plant Revised listing of applicable PWR  
DSE accident & transient groups encl.  
CRUTCHFIELD, D Operating Reactors Branch 5 80/10/01 5pp

8010100222 Discusses position on asymmetric LOCA loads, in response to  
NRC 780202 ltr Reactor cavity seal will not be subjected to  
forces creating missile hazard for max pipe-break opening  
considered in WCAP-955S & WCAP-955S, Revision 1  
COUNCIL, W.O., FEE, W.F. Connecticut Yankee Atomic Power Co  
80/10/03. 2pp

8010150488 Informs of error in NRC evaluation of SEP Topic VIII-2,  
forwarded in DM Crutchfield 800820 ltr Error involves  
calculations used in determining diesel generator loading re  
Reg Guide 1.9 diesel generator loading limits  
COUNCIL, W.O. Connecticut Yankee Atomic Power Co 80/10/03 2pp

8010200472 Provides info re environ qualification of electrical  
equipment as partial fulfillment of license amend issued on  
800919 Summaries of methodology used, final radiation data &  
oversize drawings encl  
COUNCIL, W.O. Connecticut Yankee Atomic Power Co COUNCIL, W.O.  
Northeast Nuclear Energy Co (subs. of Northeast Utilities)  
80/10/09. 40pp.

--8010200482 "Heating, Ventilation & Air Conditioning Turbine Bldg  
Mezzanine Floor Plan," as-built  
\* Ebasco Services, Inc. (subs of Enserch Corp.) 6797  
77/02/28 1p

--8010200483 "Heating, Ventilation & Air Conditioning Turbine Bldg  
Ground Floor Plan," as-built  
\* Ebasco Services, Inc. (subs of Enserch Corp.) 6797  
76/07/13. 1p

--8010200488 "General Arrangement Emergency Gas Turbine Generator,"  
as-built  
\* Ebasco Services, Inc (subs of Enserch Corp.) 6797  
68/11/24 1p

--8010200492 "Heating Ventilation & Air Conditioning Flow Diagram, Turb  
Bldg Control Room & Bvc Area," as-built  
\* Ebasco Services, Inc (subs. of Enserch Corp.) 6797  
78/11/20 1p.

--8010200494 "Intake Structure Screens & Miscellaneous Steel," as-built  
\* Ebasco Services, Inc (subs. of Enserch Corp.), 7043.  
68/11/23 1p

--8010200497 "Lighting One-Line & Cabinet Diagrams," as-built.  
\* Ebasco Services, Inc. (subs of Enserch Corp.) 7043.  
77/11/30 1p.

--8010200502 "4160 Volt & 480 Volt Switchgear, One-Line Diagram,"  
as-built, Sheet 2.  
\* Ebasco Services, Inc. (subs. of Enserch Corp.) 79/10/15 1p.

--8010200507 "480 Volt Miscellaneous Auxiliary Motor Control Ctrs, One-  
Line Diagram," as-built.  
\* Ebasco Services, Inc (subs. of Enserch Corp.) 7043.  
80/07/14. 1p

--8010200509 "480 Volt Turbine Bldg Motor Control Ctrs, One-Line Wiring  
Diagram," Sheet 2.  
\* Ebasco Services, Inc. (subs of Enserch Corp.) 7043.  
77/07/02. 1p.

8010170396 Submits info re basis for conclusion that continued safe  
operation of facility is justified until seismic  
re-evaluation program is completed & implemented. Generic  
conservations in original plant design support conclusion  
COUNCIL, W O, FEE, W.F. Connecticut Yankee Atomic Power Co.  
80/10/14 3pp.

8010240247 Forwards proposed revisions to ETS re util 800716 ltr to  
NRC. Desired flexibility of operation can best be  
accomplished by mod of X/G's based on more recent  
meteorological modeling data & reg guides,  
COUNCIL, W O. Connecticut Yankee Atomic Power Co 80/10/16. 2pp.

--8010240250 Proposed revisions to ETS, Pages 2 4-5 & 2 4-9, modifying X/Gs for gaseous waste effluents Technical justification encl  
\* Connecticut Yankee Atomic Power Co 80/10/16 4pp

8010300372 Application for amend to License DPR-61, assuring adequate heat removal capability in all operating modes & providing redundancy w/respect to single failure considerations Fee encl  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/10/16 3pp

--8010300377 Proposed changes to Tech Specs 3.3 for RCS operational components to assure adequate heat removal capability in all operating modes & provide redundancy w/respect to single failure considerations  
\* Connecticut Yankee Atomic Power Co 80/10/16 11pp

8010300417 Responds to NRC 800930 ltr requesting util installation of override-to-close capability for block valves by 801030. Mod does not justify cost of shutdown for installation Switches will be installed before startup from next cold shutdown  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/10/24 3pp

#### G Inspection reports, IE Bulletins & correspondence

8010020629 Forwards IE Insp Rept 50-213/80-06 on 800409-11 No noncompliance noted  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/07/29 2pp

--8010020636 IE Insp Rept 50-213/80-06 on 800409-11 No noncompliance noted Major areas inspected: radiation protection program re refueling outage activities  
BERABIAN, J A, BAER, R E., KNAPP, P J Region 1, Philadelphia, Office of the Director 80/07/23 9pp

8010030313 Responds to IE Bulletin 80-19, No mercury-wetted relays in use at facilities  
COUNSIL, W G, LEE, W F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) 80/08/26 1p

8010030294 Responds to IE Bulletin 80-15 Existing emergency notification sys revised to incorporate directive requiring notification of NRC operational ctr when phone discovered inoperable  
COUNSIL, W G Connecticut Yankee Atomic Power Co. 80/08/27 2pp.

8010240161 Forwards IE Insp Rept 50-213/80-07 on 800428-29 & 0505-0607 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/09/02 2pp.

--8010240167 Notice of violation from insp on 800428-29 & 0505-0607.  
\* Region 1, Philadelphia, Office of the Director 80/08/27 1p

--8010240176 IE Insp Rept 50-213/80-07 on 800428-29 & 0505-0607 Noncompliance noted, failure to adhere to Tech Spec limits re noble gas release rates.  
KEIMIO, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch SMITH, T.H., ZIMMERMAN, R.P. Region 1, Philadelphia, Office of the Director 80/08/27. 6pp

8010240129 Forwards IE Insp Rept 50-213/80-13 on 800714-15, No noncompliance noted  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/09/05. 2pp

--8010240136 IE Insp Rept 50-213/80-13 on 800714-15 No noncompliance noted Major areas inspected: emergency planning areas addressed in immediate action letter IAL 80-20  
BOREB, R. J., TERC, N.M. Region 1, Philadelphia, Office of the Director 80/08/28 4pp

8010020735 Responds to IE Bulletin 80-05 Original tank vent modified to divert overflow to diked radioactive drain area.  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/09/12 2pp

8010020744 Responds to IE Bulletin 79-02 Analysis, testing & mods to Category 1 pipe supports using concrete expansion anchor bolts complete  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/09/12 2pp

8010220021 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches" Specified switches are used in containment air circulation fans, svc water pumps & charging pumps  
COUNSIL, W G, FEE, W F Connecticut Yankee Atomic Power Co  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities). 80/09/13 2pp.

8010220699 Ack receipt of 800729 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-213/80-08  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/09/19 2pp

--8010220701 Responds to NRC 800626 ltr re violations noted in IE Insp Rept 50-213/80-08 Corrective actions, more definitive QA matl, equipment & parts list being developed  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/07/29 10pp

--8010220703 Forwards IE Insp Rept 50-213/80-08 on 800421-25 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/26 2pp.

--8010220704 Notice of violation from insp on 800421-25  
\* Region 1, Philadelphia, Office of the Director 80/06/20 4pp

--8010220707 IE Insp Rept 50-213/80-08 on 800421-25 Noncompliance noted, failures to establish procedures for annunciators, failure to perform post-maint insp & tests for safety-related maint & failure to maintain maint records  
GREENMAN, E O. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch CHUNG, J., BLUMBERG, N. Region 1, Philadelphia, Office of the Director 80/06/20 19pp

8010270242 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture" Min flow requirements are met for high pressure safety injection pumps.  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities). 80/09/22 2pp.

8010270432 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/09/26 1p

8010300114 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class 1E Equipment." No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director. 80/09/30 1p

8010240118 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director. 80/10/02 1p.

8010280241 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested.  
ORIER, B.H Region 1, Philadelphia, Office of the Director 80/10/10 1p

#### R Periodic operating reports & related correspondence

8010150367 Forwards monthly operating rept for Sept 1980  
ORAVEB, R.H Connecticut Yankee Atomic Power Co 80/10/10. 1p.

--8010150369 Monthly operating rept for Sept 1980  
\* Connecticut Yankee Atomic Power Co. 80/10/10. 9pp

#### G Reportable occurrences, LERs & related correspondence

8010170005 PNO-I-80-136 on 800926, technician inadvertently opened vol control tank sampling valve causing release of gaseous effluent from stack. Licensee estimates release was 338% of Tech Spec instantaneous release limit.  
WHITE, J., KNAPP, P., SMITH, G. Region 1, Philadelphia, Office of the Director. 80/09/26 1p.

8010030468 80-80-13/IP on 800926 while at full power, chemistry technician mistakenly opened vol control tank gas space sample valve resulting in gas release. Release rate exceeded allowable rate limit. Technician cautioned.  
ORAVEB, R H Connecticut Yankee Atomic Power Co. 80/09/29. 1p

8010150465 80-213/80-07 on 800926, while obtaining monthly sample, wrong valve was opened, allowing radioactive gas to escape from vol control tank in excess of Tech Specs. Caused by technician error Sampling procedures will be revised.  
ORAVEB, R.H. Connecticut Yankee Atomic Power Co 80/10/08. 3pp.

## DOCKETED ITEMS

8010140484 RD 80-213/80-07 on 800926:unplanned radioactive gas release occurred. Caused by opening wrong valve during monthly sampling due to misreading of tags 985B & 985A. Disciplinary action taken. Valves retagged. Rept from 800926 is invalid.  
GRAVES, R. H. Connecticut Yankee Atomic Power Co. 80/10/08. 3pp

8010280455 Forwards LER 80-014/03L-0  
GRAVES, R. H. Connecticut Yankee Atomic Power Co. 80/10/24. 1p.

--8010280523 LER 80-014/03L-0 on 800926, during surveillance testing of diesel fire pump, pump discharge pressure at 2500 RPM found below Tech Spec limit. Caused by low operating RPM of diesel motor. Adjustments made to increase motor RPM.  
TRAQUIG, R. P., CHUNIS, J. A. Connecticut Yankee Atomic Power Co. 80/10/24. 1p

8010280458 Forwards LER 80-015/03L-0.  
GRAVES, R. H. Connecticut Yankee Atomic Power Co. 80/10/24. 1p.

--8010280528 LER 80-015/03L-0 on 801020, while boiling down aerated drains tank waste evaporator in preparation for drumming, level indication was lost. Caused by failed gasket on discharge piping of reboiler pump. Gasket replaced.  
TRAQUIG, R. P., CHUNIS, J. A. Connecticut Yankee Atomic Power Co. 80/10/24. 1p

## DOCKET 80-219 OYSTER CREEK NUCLEAR POWER PLANT

## F. Security, medical, emergency &amp; fire protection plans

8010090014 Forwards Suppl 3 to 780303 fire protection safety evaluation. Proposed revised schedule for installation of alternate water supply to yard loop is acceptable. Plans for alternate shutdown capability should be submitted by 801101.  
EISENHUT, D. G. Division of Licensing. 80/08/25. 3pp.

--8010090015 Suppl 3 to fire protection safety evaluation  
\* Division of Licensing. 80/08/25. 3pp.

8010200475 Notices of delay in installation of alternate water supply & repeater/base station communication sys. Caused by equipment delivery delays & personnel shortage. Installation will be completed by 810201 & 810101, respectively.  
FINFRICK, I. R. Jersey Central Power & Light Co. 80/10/15. 2pp.

## G. Adjudicatory correspondence

8010300146 Forwards revised order correcting 800829 order for mod of OL which contained inaccurate refs. Date of hearing accordingly revised.  
EISENHUT, D. G. Division of Licensing. 80/09/19. 3pp.

--8010300154 Order for mod of OL DPR-16, correcting 800829 order which contained inaccurate refs. Response to NRC 800306 & 28 ltrs shall be submitted by 801101. Request for hearing will not stay effectiveness. UCB petition discharged.  
EISENHUT, D. G. Division of Licensing. 80/09/19. 4pp.

8010170487 Forwards order confirming util commitments to implement action re IE Bulletin 80-17.  
STELL, D. V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 1p

--8010170493 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELL, D. V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 7pp

8010100132 Order granting extension until 801020 for Commission to determine whether to review ALAB-412.  
CHILK, B. J. Office of the Secretary of the Commission. 80/10/03. 1p.

8010210522 Order granting extension until 801103 for Commission to elect whether to review ALAB-412.  
CHILK, B. J. Office of the Secretary of the Commission. 80/10/17. 1p.

8010310458 Forwards affidavit re unresolved generic safety issues, in response to ABLB 800909 order. Info will be incorporated in future safety evaluation.  
MOORHEAD, C. P. Hearing Branch 1. 80/10/30. 1p.

--8010310484 Affidavit re unresolved generic safety issues, in response to ABLB 800909 order. Facility can continue to operate prior to ultimate resolution of six identified issues w/o endangering health & safety.  
PAULSON, M. A., Jersey Central Power & Light Co. 80/10/28. 36pp.

## J. Insurance &amp; indemnity information

8010280301 Requests endorsement & copy of Amend 59 to Policy NF-164. DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p.

8010220423 Forwards copies of endorsements w/forwarding ltrs, per NRC request. Endorsements 59, 67, 68, 69 & 70 to NELIA Policy NF-164 & Endorsements 53, 54 & 55 to MAELU Policy NF-44 encl.  
MOREAU, W. N. General Public Utilities - GPU Service Corp. 80/10/13. 1p.

--8010220425 Forwards Endorsement 59 to NELIA Policy NF-164.  
QERETV, H. F. General Public Utilities - GPU Service Corp. 77/11/08. 2pp

## P. Operating license stage documents &amp; correspondence

8010140095 Forwards Amend 49 to License DPR-16, safety evaluation & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/08/20. 2pp.

--8010140101 Amend 49 to License DPR-16, incorporating 10CFR50, App 1 design objectives for gaseous effluents.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/08/20. 15pp

--8010140123 Safety evaluation supporting Amend 49 to License DPR-16.  
\* Office of Nuclear Reactor Regulation, Director. 80/08/20. 5pp.

--8010140127 Notice of issuance & availability of Amend 49 to License DPR-16.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/08/20. 2pp.

8010010035 Requests revision to util 800814 proposed Tech Specs to include provisions for plant maint support.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/08/25. 2pp

8010220154 Forwards request for addl info necessary to evaluate inservice testing program.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/03. 13pp.

8010200360 Forwards Amend 50 to License DPR-16, safety evaluation & notice of issuance & availability.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/15. 3pp.

--8010200364 Amend 50 to License DPR-16, changing Tech Specs to reflect establishment of General Public Utilities Nuclear Group, responsible for operation & mgt of plant.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/15. 24pp.

--8010200368 Safety evaluation supporting Amend 50 to License DPR-16.  
\* Office of Nuclear Reactor Regulation, Director. 80/09/15. 4pp

--8010200372 Notice of issuance & availability of Amend 50 to License DPR-16.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/15. 2pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. G. Division of Licensing. 80/09/19. 28pp.

8010270220 Confirms mgt meeting on 800925 at facility to discuss NRC assessment of regulatory performance at facility.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/09/22. 2pp.

8010090496 Informs that response re possibility of motor generator sets producing power of quality unacceptable for reactor protection sys has been found unacceptable. Power supply should be modified. Reply requested.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/24. 3pp.

8010310532 Forwards Revision 1 of "SEP Review of Safe Shutdown Sys for Oyster Creek Nuclear Power Plant," including SEP Topics V-10, B-V-11, A-V-11, B-V11-3 & IX-3. Requests advisement if as-built conditions of facility differ.  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/25. 65pp.

8010090415 Forwards responses to NRC 800710 ltr requesting addl info re SEP Topic III-B, R, pipe breaks outside containment.  
FINFRICK, I. R. Jersey Central Power & Light Co. 80/10/06. 46pp.



8010140244 Application for amend to provisional License DPR-16, App A, changing Tech Specs re iodine removal efficiency & air filter flow distribution testing Certificate of Bvc encl  
FINFROCK, I R Jersey Central Power & Light Co 80/10/06 9pp.

8010140252 Forwards technical summary rept, "Reactor Containment Bldg Integrated Leak Rate Test"  
FINFROCK, I R Jersey Central Power & Light Co 80/10/07 1p

--8010140255 "Reactor Containment Bldg Integrated Leak Rate Test"  
CARROLL, J.T. Jersey Central Power & Light Co. 80/06/30. 52pp

8010220291 Notification of 801009 meeting w/util & Franklin Research Inst in Morristown, NJ to discuss licensee program on environ qualification of electrical equipment  
PAULSON, W. Operating Reactors Branch 5 80/10/08. 2pp.

8010220428 Notification of 801009 meeting w/util in Morristown, NJ to discuss licensee program on environ qualification of electrical equipment  
PAULSON, W. Operating Reactors Branch 5. 80/10/08. 3pp

8010280726 FOIA request for documents re evaluation or adequacy of Exxon critical heat flux correlation data concerning facility for 1973-1976  
FIDELL, E.R. LeBoeuf, Lamb, Leiby & MacRae. 80/10/08 2pp.

8010230322 Summary of 800909 meeting w/util in Bethesda, MD re pipe break outside of containment.  
PAULSON, W.A. Office of Nuclear Reactor Regulation, Director 80/10/14 13pp

8010220388 Application for amend to License DPR-16 consisting of Revision 5 to Tech Spec Change Request 28.  
BALDASSARI, D. Jersey Central Power & Light Co 80/10/17. 8pp.

--8010220389 Tech Spec 4 3 for inservice insp of reactor coolant sys.  
\* Jersey Central Power & Light Co. 80/10/17. 3pp.

8010280723 Responds to FOIA request for documents re evaluation or adequacy of Exxon critical heat flux correlation data concerning facility for 1973-1976. Forwards documents listed in App A.  
FELTON, J.M. Division of Rules and Records. 80/10/23 2pp.

--8010280727 Safety evaluation supporting Amend 9 to License DPR-16 re Change 25 to Tech Specs.  
\* Office of Nuclear Reactor Regulation, Director. 75/05/24 13pp.

--8010280731 Forwards request for addl info to complete review of Amend 76 to facility description & safety analysis rept concerning Core Cycle 5 fuel reload. Requests response by 750411.  
LEAR, G Operating Reactors Branch 3 (Pre 791030). 75/04/02. 10pp.

--8010280734 Lists supplemental questions which should be forwarded to util re Core Cycle 5 fuel reload.  
STELLO, V. Office of Nuclear Reactor Regulation, Director. 75/04/21. 1p.

--8010280736 Forwards request for addl info for review & preparation of safety evaluation re Amend 76 re transient analysis of Core Cycle 5 fuel reload.  
STELLO, V. Office of Nuclear Reactor Regulation, Director 75/04/21. 3pp.

--8010280737 Forwards request for addl info to continue review of Core Cycle 5 fuel reload. Requests response by 750424.  
LEAR, G Operating Reactors Branch 3 (Pre 791030). 75/04/21 8pp.

--8010280740 Discusses facility heat flux correlation data Correlation nonconservative predicts heat flux, BN-1 correlation is not acceptable. Authorization to operate facility cannot be granted.  
PAULSON, W.A. Operating Reactors Branch 3 (Pre 790625) 75/06/03. 2pp.

--8010280742 Summary of 750505 meeting w/General Public Utils Bvc Corp, Nuclear Svcs Corp & Exxon Nuclear Co in Bethesda, MD to discuss critical heat flux correlation. List of attendees encl.  
PAULSON, W.A. Operating Reactors Branch 3 (Pre 790625) 75/06/03. 3pp.

--8010280745 Summary of 750508 meeting w/General Public Utils Bvc Corp & Exxon Nuclear Corp in Bethesda, MD to discuss NRC concerns re critical heat flux correlation. List of attendees encl  
PAULSON, W.A. Operating Reactors Branch 3 (Pre 790625) 75/06/03. 3pp

--8010280748 Summary of 750515 meeting w/util & General Public Utils Svcs Corp in Bethesda, MD to discuss util 750514 submittal proposing establishing min critical power ratio thermal limit criteria for facility Cycle 5. List of attendees encl.  
PAULSON, W.A. Operating Reactors Branch 3 (Pre 790625) 75/06/03 3pp

--8010280750 Summary of 750520 meeting w/util, General Public Utils Bvc Corp & Pickard Lowe Associates in Bethesda, MD to resolve differences between critical heat flux values calculated by NRC & by General Public Utils Bvc Corp. W/list of attendees.  
PAULSON, W.A. Operating Reactors Branch 3 (Pre 790625) 75/06/05. 2pp.

8010310376 Responds to 800925 ltr inviting comments on DEB re comprehensive mgt plan for Finslands Natl Reserve. Plan has no significant radiological health & safety impacts & will not affect NRC activities.  
MULLER, D.R. Assistant Director for Environmental Technology. 80/10/28. 1p.

8010310458 Forwards affidavit re unresolved generic safety issues, in response to ABLB 800909 order. Info will be incorporated in future safety evaluation  
WOODHEAD, C.P. Hearing Branch 1. 80/10/30. 1p.

--8010310484 Affidavit re unresolved generic safety issues, in response to ABLB 800909 order. Facility can continue to operate prior to ultimate resolution of six identified issues w/o endangering health & safety  
PAULSON, W.A. Jersey Central Power & Light Co. 80/10/28 36pp.

#### Q Inspection reports, IE Bulletins & correspondence

8010010397 Forwards IE Insp Rept 50-219/80-24 on 800627. No noncompliance noted.  
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 80/08/07. 2pp.

--8010010404 IE Insp Rept 50-219/80-24 on 800627. No noncompliance noted. Major areas inspected: emergency planning program procedures & representative records; interviews w/personnel & inspector observations  
TERC, N.M. Region 1, Philadelphia, Office of the Director. BOREB, R.J. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/08/05 4pp.

8010100026 Forwards IE Insp Rept 50-219/80-25 on 800709-0801. No noncompliance noted.  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/20. 2pp.

--8010100030 IE Insp Rept 50-219/80-25 on 800709-0801. No noncompliance noted. Major areas inspected: followup of operational events that occurred during insp, review of plant operations (startup) & log & record reviews.  
BRIQSB, L., THOMAS, J. Region 1, Philadelphia, Office of the Director. KEIMIG, R.R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/19. 14pp.

8010030309 Responds to IE Bulletin 80-18. Power to emergency notification sys supplied through safety-related buses. Util expended 50 manhours on bulletin.  
FINFROCK, I.R. Jersey Central Power & Light Co. 80/08/27. 2pp.

8010060125 Responds to IE Bulletin 80-20. Westinghouse Type W-2 control switches are not used in any safety-related sys.  
FINFROCK, I.R. Jersey Central Power & Light Co. 80/08/28. 1p.

8010010652 Responds to IE Bulletin 80-17, Suppl 3, re partial loss of control air pressure causing partial opening of scram outlet valves w/o rod motion. Various procedural changes implemented to satisfy requirements of bulletin.  
FINFROCK, I.R. Jersey Central Power & Light Co. 80/08/29. 2pp.

8010010656 Responds to IE Bulletin 80-17, Suppl 1, re BHR control rod failure to insert. Design improvements to scram discharge val are under consideration & evaluation.  
FINFROCK, I.R. Jersey Central Power & Light Co. 80/08/29. 2pp.

8010010408 Ack receipt of 800820 ltr informing NRC of steps taken to correct violations noted in Mgt Meeting Rept 50-219/80-18.  
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 80/09/10. 1p.

## DOCKETED ITEMS

--8010010414 Responds to NRC 800523 ltr re violations noted in Mpt Meeting Rept 50-219/80-18 Corrective actions acting supervisor of radwaste operations was appointed prior to 800701  
FINFROCK, I R Jersey Central Power & Light Co 80/08/20 1p.

8010010836 Responds to Suppl 1 to IE Bulletin 80-17 Describes mods to monitor steam discharge water level. Continuous monitoring sys to be installed & operational by 801201  
FINFROCK, I R Jersey Central Power & Light Co 80/09/18 2pp

8010270201 Forwards response to IE Bulletin 80-11, "Masonry Wall Design" Attachment 1 to util 800707 ltr is revised per recommendations made during NRC 800806-07 site insp  
FINFROCK, I R Jersey Central Power & Light Co 80/09/19 7pp

8010240332 Ack receipt of 800903 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-219/80-19 & 50-219/80-21  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/09/23 1p.

--8010240338 Responds to NRC 800811 ltr re violations noted in IE Insp Rept 50-219/80-19 Corrective actions: Procedure 205.7 revised to incorporate positive means for control room operator to verify one-rod permissive jumper action  
ROSS, D A Jersey Central Power & Light Co 80/09/03 3pp.

--8010240343 Forwards IE Insp Repts 50-219/80-19 & 50-219/80-21 on 800506-09, 13-14, 20-23 & 27-30 & notice of violation  
ORIER, B H Region 1, Philadelphia, Office of the Director. 80/08/11 2pp

--8010240347 Notice of violation from insp on 800506-09, 13-14, 20-23 & 27-30  
\* Region 1, Philadelphia, Office of the Director 80/08/07. 1p

--8010240351 IE Insp Repts 50-219/80-19 & 50-219/80-21 on 800506-09, 13-14, 20-23 & 27-30. Noncompliance noted licensee action to place administrative controls on override of safety actuation signals during containment purging.  
KEIMIO, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. BRIGGS, L L, THOMAS, J Region 1, Philadelphia, Office of the Director 80/08/07 11pp

8010300123 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class 1E Equipment" No written response required.  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/09/30 1p

8010170687 Forwards order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V Office of Inspection & Enforcement, Office of the Director. 80/10/02 1p

--8010170693 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director. 80/10/02 7pp

8010240143 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p

8010280188 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/10. 1p.

#### R. Periodic operating reports & related correspondence

0210419 Forwards monthly operating rept for Sept 1980  
FINFROCK, I R Jersey Central Power & Light Co 80/10/15. 1p.

110210425 Monthly operating rept for Sept 1980  
SKLAR, J B Jersey Central Power & Light Co 80/10/07. 8pp.

240477 Forwards revised monthly operating repts for Jul & Aug 1980  
FINFROCK, I R Jersey Central Power & Light Co. 80/10/17. 1p.

10240480 Revised monthly operating rept for Jul 1980.  
SKLAR, J B Jersey Central Power & Light Co. 80/10/17. 2pp.

10240485 Revised monthly operating rept for Aug 1980.  
SKLAR, J B Jersey Central Power & Light Co 80/10/17. 2pp.

#### S Reportable occurrences, LERs & related correspondence

8010080565 PNO-I-80-130 on 800911, Region 1 was notified by Ofc of Congressional Affairs of info received that facility had dumped radwaste at landfill Region 1 inquiries found rumor of dumping incorrect  
BRIGGS, L L, KEIMIO, R, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/09/15 2pp

8010100374 PNO-TMI-80-045 on 800915, NRC approved major changes in organization which establishes General Public Utility Nuclear Group & which includes revised plant staff organizations  
HAVERKAMP, D R., FASANO, A N, COLLINS, J T TMI Program Office 80/09/16 2pp

8010010420 PNO-I-80-130A on 800916, member of NJ Ocean County Board of Chosen Freeholders held press conference to discuss rumored dumping of radwaste at offsite landfill County radiological officer found no abnormal activity levels  
BRIGGS, L L, KEIMIO, R, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/09/17 1p

8010090222 PNO-I-80-130A Ocean County, NJ radiological officer conducted radiation survey of landfill due to rumors of radwaste dumping No abnormal activity levels were detected  
BRIGGS, L L, KEIMIO, R, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/09/17 1p

8010070155 Forwards Nonroutine Environ Operating Rept 50-219/80-7  
FINFROCK, I R Jersey Central Power & Light Co 80/09/19 1p.

--8010070160 Nonroutine Environ Operating Rept 80-7 on 800901, 02 & 04. four individual dilution pump trips occurred in which inoperative or reserve pump could not be started within required 15 minutes Caused by component failure  
\* Jersey Central Power & Light Co. 80/09/19. 2pp

8010030494 Nonroutine Environ Operating Rept 50-219/80-B on 800910, second dilution pump was not placed into operation w/water temp exceeding 87 F for period more tht 2-h 15 minutes. Caused by damaged inboard motor bearing  
\* Jersey Central Power & Light Co 80/09/25 3pp

8010100380 PNO-I-80-137 on 800927, four individuals received skin & hair contamination when investigating fire alarm & hydrogen alarm in augmented offgas bldg Decontamination was routine  
Licensee is investigating  
PLUMLEE, K, SMITH, Q H Region 1, Philadelphia, Office of the Director 80/09/29 1p

8010070476 Forwards LER 80-041/03L-0  
FINFROCK, I R Jersey Central Power & Light Co 80/10/01 3pp

--8010070486 LER 80-041/03L-0 on 800905, core spray sys 2 was removed from svc to repair leaking vent line on core spray booster pump "D". Caused by personnel using pipe as foot hold Pipe nipple replaced & sys returned to svc.  
CROSBY, P J Jersey Central Power & Light Co 80/10/01 1p

8010090316 Forwards LER 80-040/03L-0  
FINFROCK, I R Jersey Central Power & Light Co 80/10/01 3pp

--8010090322 LER 80-040/03L-0 on 800904, north core spray sys snubber 31/4 failed to lock in either tension or compression directions Caused by loose socket head screws permitting hydraulic fluid to leak. Snubber replaced & screws tightened  
GASBARRO, D P Jersey Central Power & Light Co. 80/10/01. 1p

8010150470 Forwards LER 80-041/03L-0  
FINFROCK, I R Jersey Central Power & Light Co. 80/10/07 3pp.

--8010150479 LER 80-042/03L-0 on 800911, high drywell switches IP-15A, IP-15B & IP-15C tripped at value greater than 2.0 psig as specified in Tech Specs Caused by instrument drift. Switches adjusted to trip within Tech Spec limit.  
CROSBY, P J Jersey Central Power & Light Co 80/10/07 1p.

8010210493 Forwards LER 80-043/03L-0.  
FINFROCK, I R Jersey Central Power & Light Co 80/10/14. 3pp

--8010210495 LER 80-043/03L-0 on 800925, during routine surveillance, reactor triple low water level sensor RE18D tripped at level less conservative than Tech Specs. Caused by sensor repeatability. Sensor reset  
GASBARRO, D P Jersey Central Power & Light Co. 80/10/03. 1p.

8010310414 Forwards LER 80-045/03L-0.  
FINFROCK, I R Jersey Central Power & Light Co 80/10/27 3pp



--8010310421 LER 80-045/03L-0 on 801002, core spray sys 1 was removed from svc to repair leaking vent line off suction of core spray pump NZ01C Caused by crack in 1/4-inch copper nipple Nipple removed & tee was plugged  
QASBARRO, D P Jersey Central Power & Light Co 80/10/21 1p

#### DOCKET 80-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

#### F Security, medical, emergency & fire protection plans

8010010075 Forwards changes to security plan. Changes withheld (ref 10CFR2 790)  
SUNBER, J J. Niagara Mohawk Power Corp 80/09/24 1p

8010220492 Forwards revised security plan Revision withheld (ref 10CFR2 790)  
SUNBER, J. J. Niagara Mohawk Power Corp 80/10/15 1p.

8010310378 Forwards security plan & request for exemptions from code requirements Info withheld (ref 10CFR2 790).  
THOMAS, E. B. LeBoeuf, Lamb, Leiby & MacRae 80/10/29 1p

#### G Adjudicatory correspondence

8010030205 Forwards 800919 order revising 800829 order for mod of OL in entirety.  
EISENHUT, D. O. Division of Licensing. 80/09/19. 2pp

--8010030208 Order revising 800829 order for mod of OL DPR-63, published in 800911 FR, in entirety Response to IE Bulletin 79-01B shall be submitted by 801101. Request for hearing will not stay effectiveness of order. UCS petitions discharged.  
EISENHUT, D. O. Division of Licensing 80/09/19. 6pp

8010200280 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02 1p.

--8010200283 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02. 7pp.

8010280484 Requests fee remittance re 800630 petition to amend confirmatory order concerning approval to operate facility w/o recirculation pump trip until next refueling outage.  
MILLER, H. O. License Fee Management Branch. 80/10/09 1p.

#### J. Insurance & indemnity information

8010280655 Requests Endorsements 32 & 33 to Policy MF-77 & Endorsements 38, 39 & 40 to Policy NF-208.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p

#### P. Operating license stage documents & correspondence

8010030170 Requests convening of hearing re util proposed installation of incinerator for radwaste vol reduction & informs of potential policy implications.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. BECY-79-383. 79/06/11. 33pp.

8010020013 Requests addl info for branch review of inservice testing program & meeting on 801007-08 at facility.  
BOBNAK, R. J. Mechanical Engineering Branch. 80/09/17. 9pp.

8010060024 Forwards request for addl info re inservice insp & inservice testing programs to be reviewed during 801007-08 site visit.  
IPPOLITO, T. A. Operating Reactors Branch 2 80/09/19. 10pp

8010200398 Forwards written commitment re installation of equipment to monitor water level in scram discharge vol, per NRC 800909 request Installation will include indication & alarm in control room  
LEMPQEB, T. E. Niagara Mohawk Power Corp. 80/09/19. 2pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing. 80/09/19. 28pp.

8010080453 Requests addl action re NRC 780807 ltr re deficiencies in Hatch, Unit 2 regulator sys design. Mods should be performed to provide fully redundant Class 1E protection at interface of Nonclass 1E power supplies & reactor protection sys  
IPPOLITO, T. A. Operating Reactors Branch 2. 80/09/24 3pp

8010300647 Submits commitment to complete installation of equipment to continuously monitor water level in scram discharge vol, per NRC request  
LEMPQEB, T. E. Niagara Mohawk Power Corp. 80/09/24. 1p

8010070319 Informs that licensee will make all mods necessary to meet acceptance criteria on Mark I containment program by 821231 Notification will be in event analyses result in delay  
DISE, D. P. Niagara Mohawk Power Corp 80/09/29 1p

8010150360 Forwards ECCB outage rept for June 1975 - June 1980 for safety-related sys which may be utilized to mitigate consequences of LOCA, in response to NRC 800507 ltr Emergency condenser surveillance is only testing outage included  
DISE, D. P. Niagara Mohawk Power Corp 80/10/08 10pp

8010280484 Requests fee remittance re 800630 petition to amend confirmatory order concerning approval to operate facility w/o recirculation pump trip until next refueling outage  
MILLER, H. O. License Fee Management Branch 80/10/09. 1p.

8010160515 Forwards, on behalf of util, application for amend to License DPR-63 & proposed Tech Spec changes re scram discharge vol draw.  
THOMAS, E. B. LeBoeuf, Lamb, Leiby & MacRae. 80/10/15. 1p

--8010160518 Application to amend License DPR-63, changing Tech Spec Sections 3.1.1 & 4.1.1 re scram discharge vol draw  
DISE, D. P. Niagara Mohawk Power Corp 80/10/14 2pp

--8010160520 Proposed changes to Tech Spec Sections 3.1.1 & 4.1.1 re scram discharge vol draw Supporting info encl  
\* Niagara Mohawk Power Corp. 80/10/14 6pp

8010280585 Forwards addl info required for review of 790920 application for amend to OL allowing power operation w/up to two inoperable recirculation loops.  
DISE, D. P. Niagara Mohawk Power Corp. 80/10/22 6pp

8010310379 Informs that mods to scram discharge vol, which will bring scram sys into compliance w/criteria developed thus far by BHR Owners Sub-group, are scheduled to be implemented during next refueling outage in Mar 1981.  
LEMPQEB, T. E. Niagara Mohawk Power Corp 80/10/27 3pp.

#### Q Inspection reports, IE Bulletins & correspondence

8010020105 Responds to IE Bulletin 80-17, Suppl 3 re control rods failure to insert at BHR Encl info demonstrates that continued operation does not present undue safety hazard Util expended 40 manhours on bulletin.  
LEMPQEB, T. E. Niagara Mohawk Power Corp 80/08/29. 3pp.

8010020101 Responds to IE Bulletin 80-17, Suppl 1 re control rods failure to insert at BHR Forwards study of potential designs for improving scram discharge sys.  
LEMPQEB, T. E. Niagara Mohawk Power Corp 80/09/02 4pp.

8010010638 Responds to IE Bulletin 80-15 re emergency notification sys power sources. Emergency notification phone sys is considered to be backed up by reliable power supply.  
LEMPQEB, T. E. Niagara Mohawk Power Corp. 80/09/03. 6pp.

8010010852 Responds to IE Bulletin 80-20, Revision 1 No Westinghouse Type W-2 control switches are in use  
BARTLETT, J. Niagara Mohawk Power Corp. 80/09/11. 1p

8010060024 Forwards request for addl info re inservice insp & inservice testing programs to be reviewed during 801007-08 site visit.  
IPPOLITO, T. A. Operating Reactors Branch 2 80/09/19. 10pp

8010200280 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 1p.

--8010200283 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 7pp.

## DOCKETED ITEMS

8010240125 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/10/02 1p

8010280187 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/10/10 1p

R Periodic operating reports & related correspondence

8010150404 Forwards monthly operating rpt for Sept 1980  
LEMPGES, T E Niagara Mohawk Power Corp 80/10/08 1p

--8010150406 Monthly operating rpt for Sept 1980  
ROMAN, T W Niagara Mohawk Power Corp 80/10/03 4pp

S Reportable occurrences, LERs & related correspondence

8010090481 RO 80-19 on 800827, during steady state operation, reactor bldg track bay outside door seals determined improperly installed. Caused by damage from usage. Sealing lugs repaired & properly installed on outside door  
\* Niagara Mohawk Power Corp 80/08/28 1p

8010200605 PNO-I-80-132 on 800919, licensee plans shutdown to cold condition to investigate & repair leakage into drywell from unidentified source. Startup is scheduled for 800922.  
HUDSON, B D, MARTIN, T T, BRUNNER, E J, Region 1, Philadelphia, Office of the Director 80/09/19 1p

8010080478 Forwards LER 80-020/03L-0.  
BARTLETT, J Niagara Mohawk Power Corp 80/09/29 1p

--8010080482 LER 80-020/03L-0 on 800830, while experiencing electrical storm during normal operation, loss of meteorological data transmission to control room instruments occurred. Caused by transceiver failure. Transceiver repaired & returned to svc  
HARRISON, P Niagara Mohawk Power Corp 80/09/29 2pp

8010200928 Forwards LER 80-021/03L-0.  
LEMPGES, T E Niagara Mohawk Power Corp 80/10/08 1p

--8010200535 LER 80-021/03L-0 on 800911, during normal operation, instrument calibr procedure for fire protection sys was not EORC approved within specified 7-day period. Caused by personnel oversight. Tickler file will be established  
HARRISON, P Niagara Mohawk Power Corp 80/10/08 1p

8010300458 Forwards LER 80-023/03L-0  
BARTLETT, J Niagara Mohawk Power Corp. 80/10/21 1p

--8010300463 LER 80-023/03L-0 on 800922, 111 absolute filter access cover was found off housing. Caused by residual pressure in containment nitrogen inerting line pressurizing filter housing when torus venting initiated. Cover reinstalled.  
HARRISON, P Niagara Mohawk Power Corp 80/10/20 2pp

8010310448 Forwards LER 80-022/03L-0  
BARTLETT, J Niagara Mohawk Power Corp. 80/10/24 1p.

--8010310454 LER 80-022/03L-0 on 800927, low power range monitor detector failed rendering average power range monitor inoperable. Caused by internal shorting. Low power range monitor will be replaced during next refueling  
HARRISON, P. Niagara Mohawk Power Corp 80/10/24 1p.

DOCKET 80-223 UNIV OF LOWELL RESEARCH REACTOR

S. Reportable occurrences, LERs & related correspondence

8010090127 PNO-I-80-128 on 800909, portable gantry fell on summer work/study student working in reactor bldg causing fractured skull & internal injuries. Reactor was shutdown. No radiation or contamination was involved.  
TROSKOSKI, N., CAPTON, D., BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/09/09 1p.

DOCKET 80-233 MEXICO RESEARCH REACTOR

J Insurance & indemnity information

8010280720 Requests Endorsement 109 to Policy NF-34, Endorsement 47 to Policy MF-59 & Amends 29,30,31 & 32 to Policy B-9  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24 1p

DOCKET 80-234 TUNGSTEN NUCLEAR ROCKET CRITICAL FACILITY

J Insurance & indemnity information

8010280720 Requests Endorsement 109 to Policy NF-34, Endorsement 47 to Policy MF-59 & Amends 29,30,31 & 32 to Policy B-9  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24 1p

DOCKET 80-235 ACCELERATOR PULSED FAST ASSEMBLY

J Insurance & indemnity information

8010280720 Requests Endorsement 109 to Policy NF-34, Endorsement 47 to Policy MF-59 & Amends 29,30,31 & 32 to Policy B-9.  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24 1p

DOCKET 80-237 DREBDEN NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8010020162 Requests resubmission of Revision B to util security plan w/specific changes properly identified. Original submittal unacceptable for review.  
CRUTCHFIELD, D Operating Reactors Branch 5 80/09/10 2pp

8010220439 Forwards IE Health Physics Appraisal Repts 80-237/80-13 & 80-249/80-17, notice of violation & significant appraisal findings  
KEPPLER, J G Region 3, Chicago, Office of the Director. 80/09/12 6pp

--8010220442 Notice of violation from health physics appraisal on 800618-0702  
\* Region 3, Chicago, Office of the Director. 80/08/29 1p.

--8010220486 IE Health Physics Appraisal Repts 80-237/80-13 & 80-249/80-17 Noncompliance noted: laundered protective clothing in clean laundry storage bins read 22,000 counts per minute  
SCHUMACHER, M C, PAUL, R A, OESTMANN, M V. Region 3, Chicago, Office of the Director 80/08/29 47pp

O Adjudicatory correspondence

8010020269 Forwards orders which require submission of info to support environ qualification of safety-related electrical equipment. Submittal of info required by 801101  
CRUTCHFIELD, D. Operating Reactors Branch 5 80/08/29 2pp

--8010020277 Order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D G. Division of Licensing. 80/08/29 6pp.

--8010020281 Order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D G. Division of Licensing 80/08/29 6pp

8010020026 Requests reviewer to provide testimony for Contentions 2 & 3 of second amended contentions of State of IL re spent fuel pool storage. Reviewer should be identified by 800915 for 801119 hearing.  
IPOLITO, T A. Operating Reactors Branch 2 CRUTCHFIELD, D Operating Reactors Branch 5. 80/09/16 1p.

--8010020029 Forwards State of IL second amended contentions re spent fuel pool mod. Contentions 2-9 will be subj of litigation beginning 801119. Submits schedule for preparation of testimony.  
ODDARD, R J. Hearing Branch 2. 80/09/04 2pp.

# DOCKETED ITEMS

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8010230229 Requests reviewer to provide testimony for Contention 5 of second amended contentions of State of IL re spent fuel pool storage. Reviewer should be identified by 800915 for 801119 hearing.  
IPPOLITO, T A Operating Reactors Branch 2 CRUTCHFIELD, D  
Operating Reactors Branch 5 80/09/16 1p

8010290330 Forwards addl documents per informal discovery agreement W/o encl  
FITZGERALD, R Isham, Lincoln & Beale 80/09/24 1p

8010020065 Enumerates name of util witnesses per agreement on informal discovery re ASLB 800909 memorandum & order. R Anderson will be deposed on 801027 State of IL witnesses will be available during wk of 801110  
STEPTOE, P P Isham, Lincoln & Beale 80/09/26 2pp

8010020740 Forwards util response to NRC technical review questions Update to 780511 licensing rept will be submitted shortly. Suggests that tentative concessions for compromise be apart from formal record per rule of evidence re settlement  
STEPTOE, P P Isham, Lincoln & Beale 80/09/29 2pp

8010070611 Forwards listed discovery documents W/o encl  
FITZGERALD, R Commissioners 80/09/30 1p.

8010070023 Notice of 801119-21 hearing in Morris, IL re proposed DL amends. ASLB will be composed of JF Wolf, chairman & L.W. Little & FJ Remick, members. Limited appearance statements welcome  
WOLF, J F Atomic Safety and Licensing Board Panel. 80/10/01 2pp

8010090034 Informs of util intent to pull empty rack out of spent fuel pool to determine feasibility of decontamination using hydroblasting techniques. Related correspondence.  
STEPTOE, P P Isham, Lincoln & Beale. 80/10/02 2pp

8010200289 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02. 1p.

--8010200294 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 7pp

--8010200297 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V Office of Inspection & Enforcement, Office of the Director. 80/10/02. 7pp.

--8010200302 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02. 7pp

--8010200306 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02 7pp

8010210222 Forwards orders confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BHR."  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02. 2pp.

8010140511 Lists witnesses who will testify at proceeding. Listed individuals will be made available for depositions.  
ODDARD, R. J. Hearing Branch 2 80/10/07 2pp.

8010160032 Notice of appearance in proceeding Certificate of Bvc encl  
SCHERR, B. J. Natural Resources Defense Council. 80/10/10 3pp.

8010160036 Petition for Commission approval to delay environ qualification of electrical equipment until restart. Requests stay of NRC 800919 order requiring qualification by 801101  
STEPTOE, P. Commonwealth Edison Co. STEPTOE, P. Isham, Lincoln & Beale 80/10/14. 4pp

--8010200673 Forwards revised 800829 order re response to IE Bulletin 79-01B, correcting refs Date for which hearing may be requested also revised.  
EISENHUT, D. O. Division of Licensing. 80/09/19. 2pp.

8010160778 Order directing licensee & NRC to inform ASLB by 801031 whether there is intention to pursue application. If intention exists, NRC shall inform ASLB of estimated dates of safety evaluation & EIS publication  
MILHOLLIN, O L Atomic Safety and Licensing Board Panel 80/10/14 2pp

8010210523 Forwards addl documents pursuant to informal discovery agreement Documents include Special Rept 28 & subsequent submittals & addendums re handling of spent fuel shipping cask & QA dept audits W/o encls  
FITZGERALD, R Isham, Lincoln & Beale 80/10/15 1p

8010230387 Forwards list of requested documents re internal audits done by Leckenby, IE actions for GA/GC program & purchase orders between various contractors & subcontractors Related correspondence  
MURRAY, M J Illinois, State of 80/10/16 2pp

8010230464 Forwards addl documents pursuant to informal discovery agreement per 801016 request. Documents are specific portions of Comm Ed QA manual re 10CFR21 reporting procedures Related correspondence.  
STEPTOE, P P Isham, Lincoln & Beale. 80/10/17 2pp.

8010280535 Notice of appearance in proceedings.  
STEPTOE, P P Commonwealth Edison Co STEPTOE, P P Isham, Lincoln & Beale 80/10/23 1p

8010290389 Request for hearing re 800919 orders for mod of licenses requiring certain info on environ qualification of safety-related equipment in response to IE Bulletin 79-01B. Urges suspension of effectiveness of orders. W/Certificate of Bvc.  
STEPTOE, P. P Commonwealth Edison Co STEPTOE, P. P Isham, Lincoln & Beale. 80/10/23 8pp

## J Insurance & indemnity information

8010280613 Requests Endorsement IOB to Policy NF-43 & Endorsement 87 to Policy MF-22  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

## P Operating license stage documents & correspondence

7812080199 Discusses possible dangers of LOCA in containment purging during normal plant operation Requests commitment to either cease purging or limit purging to absolute min-not to exceed 90 hours per yr Forwards SRP & model Tech Spec.  
ZIEHANN, D. L. Operating Reactors Branch 2 (Pre 790625). 78/11/29 6pp

--7812080207 Model Tech Specs 3.6 1. B & 4.6 1.8 re containment ventilation sys, including limiting conditions & surveillance requirements  
\* Operating Reactors Branch 2 (Pre 790625) 78/11/29 2pp

8010010343 Forwards SEP Topic VIII-2, "Onsite Emergency Power Sys - Diesel Generator for Dresden Unit 2." Compares facility against current NRC criteria for licensing  
CRUTCHFIELD, D Operating Reactors Branch 5 80/08/20. 2pp.

--8010100142 "Onsite Emergency Power Sys - Diesel Generator," SEP technical evaluation. Topic VIII-2, for Dresden Unit 2  
\* Operating Reactors Branch 5. 80/08/20 10pp.

8010090536 Discusses topics to be added to 791116 listing of topics deleted from SEP review. Forwards revised listing of DBE accident & transient groups applicable to BHRs, w/inclusion of Group X1  
CRUTCHFIELD, D Operating Reactors Branch 5 80/09/11. 7pp.

8010220957 Concludes that response to ECCS clad swelling & rupture. Task 8-47, is adequate. No further action necessary  
CRUTCHFIELD, D Operating Reactors Branch 5 80/09/11. 2pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D. O. Division of Licensing. 80/09/19. 28pp.

8010060012 Discusses util response to NRC 791109 ltr re portions of ECCS evaluation models. Response is acceptable.  
IPPOLITO, T A Operating Reactors Branch 2 80/09/24. 2pp.

## DOCKETED ITEMS

8010090240 Requests addl action re NRC 780807 ltr re deficiencies in Hatch Unit 2 regulator sys design. Mode should be performed to provide fully redundant Class IE protection at interface of Nonclass IE power supplies & reactor protection sys. IFFOLITO, T. A. Operating Reactors Branch 2 80/09/24. 3pp.

8010100361 Submits list of current qualification programs for EPRI util equipment qualification owners group resulting from 800917 meeting. Requests info re which program best fits NRC schedule. LANIKEN, D. C. Commonwealth Edison Co 80/09/24. 2pp.

8010140215 Responds to NRC 800812 ltr re SEP Topic V-11.A. Requirements for Isolation of High & Low Pressure Sys Facility conforms w/ licensing basis assumed in evaluation. JANECEK, R. F. Commonwealth Edison Co. 80/09/30. 1p.

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TMI Action Plan Requirements." Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly. REED, C. Commonwealth Edison Co 80/10/01. 5pp.

8010070534 Forwards info & drawings re undervoltage protection, in response to Questions 1, 2, 3, 4 & 5 of NRC 800813 ltr. Tech Specs changes identified in Questions 5 & 7 being evaluated. JANECEK, R. F. Commonwealth Edison Co. 80/10/01. 3pp.

--8010070564 "Relaying & Metering Diagram 4 IV & 480 Volt Buses 14B, 149, 13B & 139." \* Bargent & Lundy, Inc 3782 73/07/16 1p.

--8010070570 "Schematic Diagram, Electronic Switching Sys Bus 149" \* Bargent & Lundy, Inc 78/06/06 1p.

--8010070579 "Schematic Control Diagram, 4160 Volt Bus 13-1 Standby Diesel, 1/2 Feed Breakers." \* Bargent & Lundy, Inc 79/10/01. 1p

8010150663 Ack receipt of proposal for installation of underdrain pipe sys to minimize seepage effects from unit cooling lake. FIORELLI, O. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/02. 1p.

--8010180665 Forwards copy of request for proposal to install underdrain (diverter) pipe sys for unit cooling lake north dike. JANECEK, R. F. Commonwealth Edison Co. 80/09/19 4pp.

8010280235 Forwards OE recommendations for Tech Specs changes for flow biased average power range monitor scram & rod block shutdown changes. Are due to NRC concern w/ using total peaking factor as shutdown factor for BHRs w/ different fuel lengths. JANECEK, R. F. Commonwealth Edison Co 80/10/03 8pp

8010240203 Forwards proposed Tech Spec changes, per NRC 800707 request. Changes provide addl operational & surveillance requirements. JANECEK, R. F. Commonwealth Edison Co. 80/10/14 2pp.

--8010240210 Revised Tech Spec Pages 42, 43, 55, 62 & new Page 61a for Dresden Units 2 & 3 & Pages 3, 3/4, 2-14, 3, 2/4, 2-16, 3, 3/4, 3-3 & 3, 3/4, 3-9 for Quad Cities Units 1 & 2. \* Commonwealth Edison Co. 80/10/14. 2Rpp.

8010290333 Application for amend to App A Tech Specs of Licensee DPR-19 & DPR-25, implementing fire protection mode by revising Sections 3.12 & 4.12 of fire protection sys. Class I & III amend fees encl. JANECEK, R. F. Commonwealth Edison Co 80/10/21. 2pp.

--8010290336 Proposed changes to App A Tech Specs, revising Sections 3.12 & 4.12 re limiting conditions for operations & surveillance requirements of fire protection sys. \* Commonwealth Edison Co. 80/10/21. 29pp.

8010270366 Responds to NRC 800619 ltr re loss of offsite power survey status. Concludes that events reported in 791219 ltr have been misinterpreted. 1 of partial or complete

80/10/23. 3pp.

Correspondence

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stance of Region 3 personnel  
nel for whom permanent  
personnel requiring badge  
-as.  
ice of the Director. 80/09/03.

8010300597 Forwards IE Insp Repts 80-237/80-15 & 80-249/80-19 re 800821 meeting in Chicago, IL re cooling lake dike seepage & remedial measures to preclude further seepage & effects to dike structure. FIORELLI, O. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/09/03. 2pp

--8010300600 IE Insp Repts 80-237/80-15 & 80-249/80-19 of 800821 meeting w/ util in Chicago, IL re cooling lake dike seepage & remedial measures to preclude further seepage. Related correspondence & documentation encl. O'ALLAGHER, E. J. Region 3, Chicago, Office of the Director. HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/02 100pp

8010090139 Forwards addl response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Load tests have been performed on concrete expansion anchors on all accessible safety-related piping sys. JANECEK, R. F. Commonwealth Edison Co. 80/09/05 17pp.

8010200282 Forwards addl response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts." Load tests performed on concrete expansion anchors on all accessible safety-related piping sys. JANECEK, R. F. Commonwealth Edison Co. 80/09/05 17pp

8010100241 Responds to 800818 request for addl info re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." List of sys where pipe stress levels exceed one-half of ultimate matl stress will be provided monthly. JANECEK, R. F. Commonwealth Edison Co 80/09/19 2pp

8010100250 Submits addl response to IE Bulletin 80-17 & Suppl 1, "Failure of 76 of 183 Control Rods to Fully Insert During Scram at BWR." Util will install continuous water level monitoring of scram discharge vols by 801201. JANECEK, R. F. Commonwealth Edison Co 80/09/19. 5pp.

8010280155 Ack receipt of 800818 ltr providing addl info re control rod drive design contained in IE Insp Repts 80-237/80-09 & 80-249/80-09. KEPPLER, J. O. Region 3, Chicago, Office of the Director 80/09/23 1p

--8010280163 Informs that walkdown of insert & withdrawal lines routing & support will be performed during next extended outage. Comparison will be made w/ Quad Cities to verify design similarity. Seismic reanalysis to be done if design differs. ABEL, J. B. Commonwealth Edison Co. 80/08/18 1p.

8010140133 Forwards Inst of Nuclear Power Operations, "Evaluation of Dresden Nuclear Power Station." STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/09/30. 1p

--8010140137 Forwards Inst of Nuclear Power Operations, "Evaluation of Dresden Nuclear Power Station." KEPPLER, J. O. Region 3, Chicago, Office of the Director. 80/09/16 1p.

8010160314 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required. KEPPLER, J. O. Region 3, Chicago, Office of the Director 80/09/30 1p.

8010200289 Forwards order confirming util commitments to implement action re IE Bulletin 80-17. STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 1p.

--8010200294 Order confirming util commitments to implement action re IE Bulletin 80-17. STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02 7pp.

8010210222 Forwards orders confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 183 Control Rods to Fully Insert During Scram at BWR." STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02. 2pp.

8010220139 Responds to IE Bulletin 80-17, Suppl 3 re failure of control rods to insert at BWR. Procedures changed to specify that operator should manually scram reactor upon low scram air header pressure alarm. RAUSCH, T. J. Commonwealth Edison Co. 80/10/02 2pp

8010280627 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/10/02 1p.

8010290039 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/10/10 1p.

8010200673 Forwards revised 800829 order re response to IE Bulletin 79-01B, correcting refs Date for which hearing may be requested also revised  
EISENHUT, D. G. Division of Licensing. 80/09/19 2pp

8010310160 EN-80-050 on 801020, notification of significant enforcement action & proposed imposition of civil penalty of \$40,000 will be issued Based on inattention to licensed duties while assigned to controls at Unit 3  
BRYAN, B. E., MOSELEY, N. C. Office of Inspection & Enforcement, Office of the Director. 80/10/20. 1p.

8010290120 Forwards IE Insp Repts 80-010/80-16, 80-237/80-19 & 80-249/80-23 on 800922-26 & notice of violation. Notice of violation withheld (ref 10CFR2.790).  
HIND, J. A. Region 3, Chicago, Safeguards Branch. 80/10/22. 2pp.

--8010290123 IE Insp Repts 80-010/80-16, 80-237/80-19 & 80-249/80-23 on 800922-26 Noncompliance noted: failure to maintain records of proper screening documentation on contractor personnel. Details withheld (ref 10CFR2.790).  
BELANDER, J. L., CHRISTOFFER, G. Region 3, Chicago, Office of the Director HIND, J. A. Region 3, Chicago, Safeguards Branch 80/10/21 2pp

8010310260 Ack receipt of 801006 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-237/80-13 & 80-249/80-17  
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/10/22. 2pp.

--8010310267 Response to NRC 800912 ltr re violations noted in IE Insp Repts 80-237/80-13 & 80-249/80-17. Corrective actions: training session will be conducted re operation & use of laundry monitors  
REED, C. Commonwealth Edison Co. 80/10/06 13pp

#### R. Periodic operating reports & related correspondence

8010210440 Forwards monthly operating repts for Sept 1980.  
SCOTT, D. J. Commonwealth Edison Co. 80/10/15. 1p

--8010210441 Monthly operating repts for Sept 1980.  
CEIBSKIEMICZ, B. Commonwealth Edison Co. 80/10/01. 15pp.

#### B. Reportable occurrences, LERs & related correspondence

8010090136 PNO-III-80-169: on 800904, reporter from Chicago Sun Times contacted NRC resident inspectors re allegations that 400,000 gallons of radioactive water leaked from station since Jul 1980.  
BARKER, J., DAVIS, A. B., REIMANN, F. W. Region 3, Chicago, Office of the Director 80/09/05. 2pp

8010090262 PNO-III-80-169A: since 800905, extensive investigations by Region 3 & util personnel into allegations of radioactive release has not determined whether actual release of low level radioactive water occurred.  
DAVIS, A. B., HEIGHMAN, R. F., REIMANN, F. W. Region 3, Chicago, Office of the Director 80/09/10 2pp.

8010080638 PNO-III-80-176: potentially high press interest exists in results of Institute of Nuclear Power Operations insp of station. Summary of insp rept encl.  
SPESBARD, R. L., STRASMA, R. J., KEPPLER, J. G. Region 3, Chicago, Office of the Director. 80/09/15. 4pp.

8010070535 Forwards LER 80-034/03L-0.  
SCOTT, D. J. Commonwealth Edison Co. 80/09/26. 1p.

--8010070544 LER 80-034/03L-0. on 800908, during audit, noted records did not indicate performance of 1979 annual fire protection sys flush. Caused by lack of surveillance documentation. Flush procedure for 1980 performed in Aug.  
KORCHYNSKY, M. Commonwealth Edison Co. 80/09/19. 1p.

8010270380 Forwards updated LER 79-017/01T-1.  
SCOTT, D. J. Commonwealth Edison Co. 80/09/26. 1p.

--8010270381 LER 79-017/01T-1. on 790327, measured leakage around containment isolation valves 23, 24, 60, 61, 62, & 63 was 1.660 SCFH Caused by leaks in valve shaft seals & seats Valve replaced & shaft seals repaired.  
DUNBAR, J. Commonwealth Edison Co. 80/09/03 2pp.

8010140489 Forwards LER 80-033/03L-0.  
SCOTT, D. J. Commonwealth Edison Co. 80/10/01. 1p.

--8010140496 LER 80-033/03L-0. on 800904, during normal operation, frequency of water addition to torus increased Caused by leakage in 46 tubes in LPCI heat exchanger due to probable corrosion. Leaking tubes plugged & monthly leak checks implemented.  
ROWLEY, E. Commonwealth Edison Co. 80/09/29 1p

8010150494 Forwards LER 80-036/03L-0.  
SCOTT, D. J. Commonwealth Edison Co. 80/10/07 1p

--8010150501 LER 80-036/03L-0. on 800911, QA audit revealed that 6-month functional test of Cardox sys heat detectors was not performed within allowable surveillance interval. Caused by personnel error. New tracking method developed.  
KORCHYNSKY, M. Commonwealth Edison Co. 80/10/02. 1p.

8010150506 Forwards LER 80-038/03L-0.  
SCOTT, D. J. Commonwealth Edison Co. 80/10/07. 1p.

--8010150515 LER 80-038/03L-0 on 800911, QA audit revealed control & computer room smoke detectors out of svc in excess of 14 days Caused by station fire marshal overlooking requirement of Tech Specs Smoke detector mod completed in Sept 1980.  
KORCHYNSKY, M. Commonwealth Edison Co 80/10/05. 1p.

8010210520 Forwards LER 80-037/03L-0.  
SCOTT, D. J. Commonwealth Edison Co 80/10/08. 1p

--8010210524 LER 80-037/03L-0 on 800915, O-B control rod drive line (CRD) was tested for overtravel Overtravel alarm came up & rod position indication was lost. Caused by CRD inner filter becoming detached. CRD O-B will be replaced & overhauled.  
HOLLAND, P. Commonwealth Edison Co 80/10/07. 2pp.

8010210655 Forwards updated LER 80-016/01X-1.  
SCOTT, D. J. Commonwealth Edison Co. 80/10/08. 1p.

--8010210661 Updated LER 80-016/01X-1. on 800515, while conducting 300 psi primary sys hydrostatic leak insp during shutdown, water was discovered dripping from LPC1 check valve up steam drain line. Caused by inadequate piping support Mods initiated.  
ZIRHAB, K. Commonwealth Edison Co. 80/10/06. 2pp.

8010280448 Forwards LER 80-039/01T-0.  
SCOTT, D. J. Commonwealth Edison Co. 80/10/16. 1p.

--8010280514 LER 80-039/01T-0: on 801011, during startup, HPCI steam supply valve failed to open from control switch. Caused by torque switch, type BMB-1, open & close contact being stuck open. Switch replaced.  
ZIRHAB, K. Commonwealth Edison Co. 80/10/16. 2pp.

#### DOCKET 80-240 HIGH TEMP. GAS COOLED CRITICAL EXPERIMENT

#### J. Insurance & indemnity information

8010280720 Requests Endorsement 109 to Policy NF-34, Endorsement 47 to Policy NF-39 & Amendments 29, 30, 31 & 32 to Policy E-9.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p.

#### DOCKET 80-243 OREGON STATE UNIV. RESEARCH REACTOR

#### G. Inspection reports, IE Bulletins & correspondence

8010300433 Forwards IE Insp Rept 80-243/80-05 on 800910-12. No noncompliance noted.  
CRENS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 80/09/20. 2pp.

--8010300438 IE Insp Rept 80-243/80-05 on 800910-12. No noncompliance noted. Major areas inspected: organization, logs & records, review & audit, requalification training, procedures, surveillance & experiments.  
CARLSON, J. D., WILLEY, D. J. Region 5, San Francisco, Office of the Director. STERNBERG, D. M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 80/09/25. 5pp.

## DOCKETED ITEMS

8010140094 Forwards IE Insp Rept 50-243/80-04 on 800818-19 No noncompliance noted Major areas inspected examination of activities re physical protection against industrial sabotage & theft of SNM Encl withheld (ref 10CFR2.790) NORDERHAUO, L R Region 5, San Francisco, Safeguards Branch 80/10/01 1p

DOCKET 50-244 ROBERT EMMEY PINNA NUCLEAR PLANT, UNIT 1  
F Security, medical, emergency & fire protection plans

8010310256 Forwards review & changes to physical security program Program withheld (ref 10CFR2.790) MAJER, J E Rochester Gas & Electric Corp 80/10/27 1p

Q Adjudicatory correspondence

80103300316 Forwards revised order correcting 800829 order for mod of OL which contained inaccurate refs. Date of hearing accordingly revised EISENHUT, D O Division of Licensing 80/09/19 3pp.

--8010300822 Order for mod of OL DPR-18, correcting 800829 order which contained inaccurate refs Response to NRC 800306 & 18 ltrs shall be submitted by 801101 Request for hearing will not stay effectiveness UCS petition discharged EISENHUT, D O Division of Licensing 80/09/19 6pp

I. Financial information

8010080410 Forwards info re actual cash flow & certified financial statement for 1979 to support util guarantee that retrospective premium can be paid per Alternative Method 5 KOWDA, B Rochester Gas & Electric Corp 80/10/02 3pp.

J. Insurance & indemnity information

8010090372 Forwards certified Endorsements 45 & 46 to NELIA Policy NF-170 & Endorsements 54 & 55 to MAELU Policy NF-47 Endorsements provide premium credit for Spring 1980 refueling shutdown & amend description of facility site. WHITE, L D Rochester Gas & Electric Corp. 80/10/03 5pp

P Operating license stage documents & correspondence

8010010091 Requests addl info re util 791206 ltr re Generic Study 8-23, "Degraded Grid Voltage " Calculated voltages for low voltage ac Class IE buses required CRUTCHFIELD, D Operating Reactors Branch 5 80/08/11 2pp

8009160557 Responds to DL Ziemann 800425 ltr re SEP Topics VI-10 A & VI-7, A 3 on testing of reactor trip sys & engineered safety features including response time testing & ECCS actuation, respectively Tech Specs & test procedures encl WHITE, L D Rochester Gas & Electric Corp 80/09/10 4pp.

--8009160562 "Valve Interlock Verification-Feedwater Isolation " SCHULER, T R, BNDH, D A Rochester Gas & Electric Corp 79/03/17 6pp

--8009160567 "Safety Injection Functional Test, " SCHULER, T R, BNDH, B A Rochester Gas & Electric Corp 80/07/03 4pp

--8009160568 "Diesel Generator Load & Safeguard Sequence Test, " \* Rochester Gas & Electric Corp. 80/06/26 23pp.

--8009160570 "Verification of Emergency Start Logic Auxiliary Feedwater Pumps " SCHULER, T R, BNDH, R A Rochester Gas & Electric Corp. 80/03/17 7pp

--8009160574 "Process Instrumentation Reactor Protection Channel Trip Test " \* Rochester Gas & Electric Corp. 80/07/30 16pp.

--8009160576 "Plant Safeguard Logic Test A or B Train " \* Rochester Gas & Electric Corp. 80/03/07 11pp.

--8009160577 "Post Accident Charcoal Filter Dampers, " \* Rochester Gas & Electric Corp 80/05/07 9pp.

--8009160578 "Containment Post Accident Charcoal Filter Bypass Flow, " \* Rochester Gas & Electric Corp 80/04/09 5pp.

--8009160580 "Containment Fan Recirculation Unit HEPA Filter Bank Testing " \* Rochester Gas & Electric Corp 78/09/25 8pp

--8009160582 "Containment Recirculation Fans Mass Air Flow Check " \* Rochester Gas & Electric Corp 80/03/31 11pp

8010230403 Advises of review of response to NRC 791109 ltr re ECCS evaluation models dealing w/fuel cladding swelling & incidence of rupture Util response is acceptable No further action is necessary CRUTCHFIELD, D Operating Reactors Branch 5 80/09/11 2pp

8010150629 Forwards request for addl info re SEP Topics VI-7 B, VI-7 C, VI-10, VII-3, VIII-2 & VIII-3 W/o encl CRUTCHFIELD, D Operating Reactors Branch 5 80/09/16 1p

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl EISENHUT, D O Division of Licensing 80/09/19 28pp

8010010719 Forwards info re SEP Topic 3-12 on environ qualification of electrical equipment supplementing 800325 & 0610 submittals Addl info will be provided prior to 801101 Encls available in Central Files only. WHITE, L D Rochester Gas & Electric Corp 80/09/24 15pp

8010020376 Forwards nonproprietary version of input listing of RELAP4-FLOOD input & nodalization diagram for RELAP4-FLOOD input re environ qualification of electrical equipment WHITE, L D Rochester Gas & Electric Corp 80/09/25 12pp

8010030375 Responds to NRC 800815 ltr re exposure of fuel assemblies & control rods during transfer while in refueling mode Revised Tech Specs will be revised to include min level requirement WHITE, L D Rochester Gas & Electric Corp 80/09/26 1p

8010150530 Summary of 800904 meeting w/util, B&W & NUS Corp re proposed upgrade mods to auxiliary feedwater sys Agenda & 800808 memo encl VIERING, O B. Operating Reactors Branch 4. 80/09/30 48pp

--8010150544 Submits analysis & recommendations re plants w/o seismically qualified auxiliary feedwater sys Seismically induced core melt due to loss of decay heat removal could be as much as six times more likely than WASH-1400 estimates MATTSOHN, R J Division of Safety Technology 80/08/08 22pp

8010100389 Notification of 801007 meeting w/util in Bethesda, MD to discuss util review of equipment environ qualification rept NOWICKI, S J Operating Reactors Branch 5. 80/10/03 2pp

8010280420 Forwards comments on selected topics in preliminary clarification of TMI action plan requirements MAJER, J E. Rochester Gas & Electric Corp 80/10/22 6pp

Q Inspection reports, IE Bulletins & correspondence

8006040077 Forwards Waste Packaging Insp Rept 80-05 on 800319 No noncompliance noted STOHM, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/14 2pp.

--8006040082 Waste Packaging Insp Rept 80-05 on 800319 No noncompliance noted Major areas inspected shipping paper requirements, DDT placarding requirements, radiation levels, removable contamination & prohibited articles of contents POTTER, J P, Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/04 4pp

8010020113 Responds to IE Bulletin 79-14 re seismic analyses for as-built safety-related piping sys. Reports results of analysis for various piping configurations & support. WHITE, L D Rochester Gas & Electric Corp 80/08/25 2pp

8010020095 Responds to IE Bulletin 80-19 Mercury-wetted relays are not installed or planned for use in reactor protection sys. WHITE, L D. Rochester Gas & Electric Corp. 80/08/27 1p

8010230112 Forwards IE Insp Rept 50-244/80-09 on 800609-0731 No noncompliance noted. BRUNNER, E J, Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/27 2pp



# DOCKETED ITEMS

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--B010230115 IE Insp Rept 50-244/B0-09 on B00609-0731 No noncompliance noted. Major areas inspected: operational safety verification, observation of physical security & qualification of training staff  
KISTER, H. B., JOHNSTON, D. F. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/26 7pp

B010010825 Responds to IE Bulletin 80-15 re loss of emergency notification sys Emergency sys powered by 48-volt dc  
Procedure change initiated to require 1-hr notification  
One manhour expended on bulletin  
WHITE, L. D. Rochester Gas & Electric Corp 80/08/29 2pp

B010010788 Responds to IE Bulletin 80-18 re min flow through centrifugal charging pumps Station does not utilize centrifugal charging pumps  
WHITE, L. D. Rochester Gas & Electric Corp 80/09/04 1p

B010010666 Responds to IE Bulletin 79-13, Revision 2, re cracking in feedwater sys piping volumetric & visual examinations of various feedwater piping performed & no recordable indications found  
WHITE, L. D. Rochester Gas & Electric Corp 80/09/05 2pp

B010010831 Responds to IE Bulletin 80-20 Westinghouse Type W-2 control switches are used in safety-related applications Proposed wiring change to monitor neutral contact is being processed  
Continuity tests will be performed every 31 days  
WHITE, L. D. Rochester Gas & Electric Corp. 80/09/10 2pp

B010270453 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/09/26 1p

B010300637 Updates B00603 response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks." Comprehensive review of CVCS holdup sys design undertaken  
WHITE, L. D. Rochester Gas & Electric Corp 80/09/26 1p

B010240171 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/10/02 1p.

B010240052 Ack receipt of B00917 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-244/B0-08  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/10/03 1p.

--B010240055 Responds to NRC B00826 ltr re violations noted in IE Insp Rept 50-244/B0-08. Corrective actions, control of engineering documents revised & directive issued re method of voiding incorrect log entries  
WHITE, L. D. Rochester Gas & Electric Corp 80/09/17 3pp

B010240058 Forwards IE Insp Rept 50-244/B0-08 on B00602-05 & notice of violation.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/26 2pp.

--B010240062 Notice of violation from insp on B00602-05.  
\* Region 1, Philadelphia, Office of the Director 80/08/25 1p.

--B010240064 IE Insp Rept 50-244/B0-08 on B00602-05 Noncompliance noted: failure to provide timely as-built info to control room & failure to follow written procedure re making corrections on control room logs.  
NAPUDA, O., SIMONETTI, O., WIGGINS, J. Region 1, Philadelphia, Office of the Director. 80/08/25 11pp.

B010280219 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 80/10/10 1p.

B010310373 Notifies that test sleeves will be installed in steam generator tubes following completion of eddy current insp around B01114. Test sleeves part of overall program for alternative repair techniques.  
WHITE, L. D. Rochester Gas & Electric Corp. 80/10/27 1p.

## R. Periodic operating reports & related correspondence

B010230377 Forwards monthly operating rept for Sept 1980.  
SNOW, B. A. Rochester Gas & Electric Corp. 80/10/09 1p.

--B010230382 Monthly operating rept for Sept 1980  
MCNAMARA, A. E. Rochester Gas & Electric Corp 80/10/06 5pp.

## B Reportable occurrences, LERs & related correspondence

B010060276 Forwards LER 80-007/03L-0  
WHITE, L. D. Rochester Gas & Electric Corp 80/09/29 1p

--B010060285 LER 80-007/03L-0 on B00829, controller TC-402R for Channel II did not respond to change in input Caused by faulty main amplifier bridge assembly & low limit transmitter Controller replaced & calibr  
EDGAR, C. Rochester Gas & Electric Corp 80/09/29 1p

B010140477 Forwards LER 80-008/03L-0  
WHITE, L. D. Rochester Gas & Electric Corp 80/10/07 1p

--B010140482 LER 80-008/03L-0 on B00910, during PT-12 2 test for B emergency generator, bus 16 breaker did not close Caused by guide pin split end opening & binding control relay  
anticump release lever Split end closed  
EDGAR, C. Rochester Gas & Electric Corp. 80/10/07 1p

## V Operator Examinations

B010160476 Submits plans, schedules & commitments in response to B00731 ltr re shift staffing interim criteria Will comply w/shift staffing criteria by B02701 Plans established for required licensed personnel.  
WHITE, L. D. Rochester Gas & Electric Corp. 80/10/13 4pp.

## DOCKET 50-245 HILLSTONE NUCLEAR POWER STATION, UNIT 1

### F. Security, medical, emergency & fire protection plans

B010060302 Forwards technical evaluation justifying adequacy of auxiliary boiler room concrete block wall protection to emergency diesel generator in event of explosion Requests NRC concurrence Supporting documentation encl.  
COUNSILL, W. O. Northeast Nuclear Energy Co (subs of Northeast Utilities), 80/09/25 12pp

### G Adjudicatory correspondence

B010020251 Forwards orders which require submission of info to support environ qualification of safety-related electrical equipment. Submittal of info required by B01101  
CRUTCHFIELD, D. Operating Reactors Branch 5 80/08/29 2pp

--B010020263 Order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D. O. Division of Licensing. 80/08/29 6pp.

B010170030 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLQ, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02 1p.

--B010170036 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLQ, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02 7pp.

### D. Advisory Committee on Reactor Safeguards reports & correspondence

B010170319 Forwards interim preliminary draft rept "Review of Recent Malfunctions of BWR Scram Sys"  
STAMPELO, J., YOUNG, O., ZUKOR, D. ACRS - Advisory Committee on Reactor Safeguards 80/08/08 1p.

--B010170333 Interim preliminary draft rept to ACRS, "Review of Recent Malfunctions of BWR Scram Sys."  
\* ACRS - Advisory Committee on Reactor Safeguards 80/08/08 11pp

### P. Operating license stage documents & correspondence

B010010747 Forwards SEP Technical Evaluation Topic VIII-2, "Emergency Generators," as input to integrated safety assessment. Evaluation compares as-built facility design against NRC criteria.  
CRUTCHFIELD, D. Operating Reactors Branch 5 80/08/20 2pp.

## DOCKETED ITEMS

- 8010010757 SEP Technical Evaluation Topic VIII-2, "Emergency Generators for Millstone 1"  
\* Operating Reactors Branch 5. 80/08/20 1pp
- 8010100058 Advises of acceptable response to NRC 791109 ltr re ECCB evaluation models dealing w/fuel cladding swelling & incidence of rupture. No further action necessary  
CRUTCHFIELD, D. Operating Reactors Branch 5 80/09/11. 2pp.
- 8010090488 Forwards responses to 800623 ltr concerning proposed design of post-accident sampling & analysis sys for facilities  
Requirement for obtaining pressurized samples can be deleted  
CRUTCHFIELD, D. Operating Reactors Branch 5 80/09/17 6pp
- 8010200099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing 80/09/19. 28pp
- 8010240051 Responds to NRC 800909 request re ultrasonic test monitoring of scram discharge val Portable test monitoring of discharge val increased to once per shift w/no less than 6-h between surveillance  
COUNSIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 80/09/19. 2pp.
- 8010020504 Forwards 800702 NPDES renewal permit & Sections 316(a) & 316(b) approvals, issued 800611, to indicate util compliance w/state & federal statutes & regulations under Clean Water Act of 1977 administered by CT Dept of Environ Protection  
COUNSIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). COUNSIL, W. O. Northeast Utilities. 80/09/22. 31pp
- 8010080397 Requests addl action re NRC 780807 ltr re deficiencies in Hatch Unit 2 regulator sys design Mods should be performed to provide fully redundant Class 1E protection at interface of Nonclass 1E power supplies & reactor protection sys  
CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/24 3pp
- 8010230177 Responds to 800926 request re intent to install permanent ultrasonic monitoring sys on scram discharge val  
Installation will occur prior to returning to power operation following refueling outage  
COUNSIL, W. O., LEE, W. F. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 80/09/26 1p
- 8010080444 Forwards application for amend of License DPR-21, incorporating revisions to Tech Specs to permit facility to return to full power operation following seventh refueling outage scheduled for 801004.  
COUNSIL, W. O., FEE, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/09/30. 3pp.
- 8010080447 Application for amend of License DPR-21, incorporating revisions to Tech Specs to permit facility to return to full power operation following seventh refueling outage scheduled for 801004.  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 80/09/30. 2pp.
- 8010080469 Proposed changes to Tech Specs 3.7, limiting condition for operation & Tech Specs 4.7, surveillance requirements, for containment sys.  
\* Northeast Nuclear Energy Co (subs. of Northeast Utilities). 80/09/30 App.
- 010060319 Forwards OE 800929 ltr summarizing analysis critical array formation in response to MO Council 800904 ltr to DM Crutchfield proposing Tech Spec changes to facilitate off-loading & reloading of fuel bundles w/o neutron sources  
COUNSIL, W. O., FEE, W. F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/10/01. 1p
- 10100324 Submits comments on TMI action plan requirements. NRC should accept alternative means of training for mitigating core damage Util will submit valve test data by 810701 & plant specific analyses following completion of program.  
UNBIL, W. O., FEE, W. F. Connecticut Yankee Atomic Power Co. UNBIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/10/01. 6pp.
- 0200472 Provides info re environ qualification of electrical equipment as partial fulfillment of license amend issued on 00919. Summaries of methodology used, final radiation data & versite drawings encl.  
COUNSIL, W. O. Connecticut Yankee Atomic Power Co. COUNSIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 01/10/09 40pp.
- 8010200482 "Heating, Ventilation & Air Conditioning Turbine Bldg; Mezzanine Floor Plan," as-built  
\* Ebasco Services, Inc (subs. of Enserch Corp.) 6797 79/02/28 1p
- 8010200483 "Heating, Ventilation & Air Conditioning Turbine Bldg. Ground Floor Plan," as-built  
\* Ebasco Services, Inc (subs. of Enserch Corp.) 6797. 76/07/15 1p
- 8010200488 "General Arrangement Emergency Gas Turbine Generator," as-built  
\* Ebasco Services, Inc (subs. of Enserch Corp.) 6797. 68/11/26 1p
- 8010200492 "Heating Ventilation & Air Conditioning Flow Diagram, Turb. Bldg. Control Room & Svc Area," as-built  
\* Ebasco Services, Inc (subs. of Enserch Corp.) 6797. 78/11/20 1p
- 8010200494 "Intake Structure Screens & Miscellaneous Steel," as-built  
\* Ebasco Services, Inc (subs. of Enserch Corp.) 7043 68/11/23 1p.
- 8010200497 "Lighting One-Line & Cabinet Diagrams," as-built  
\* Ebasco Services, Inc (subs. of Enserch Corp.) 7043 79/11/30 1p.
- 8010200502 "4160 Volt & 480 Volt Switchgear, One-Line Diagram," as-built Sheet 2  
\* Ebasco Services, Inc. (subs. of Enserch Corp.) 79/10/18 1p
- 8010200507 "480 Volt Miscellaneous Auxiliary Motor Control Ctrs, One-Line Diagram," as-built  
\* Ebasco Services, Inc (subs. of Enserch Corp.) 7043 80/07/14 1p.
- 8010200509 "480 Volt Turbine Bldg Motor Control Ctrs, One-Line Wiring Diagram," Sheet 2  
\* Ebasco Services, Inc (subs. of Enserch Corp.) 7043 79/07/02 1p
- 8010240255 Forwards responses to NRC 790602 request for info re SEP Topic IV-1, Organic Matls & Post-Accident Chemistry Includes info re protective coating sys inside containment, QA provisions & miscellaneous coating matls  
COUNSIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 80/10/10 5pp.
- 8010300452 Application for amend to License DPR-21 revising integrated containment leak rate testing Tech Specs to be consistent w/current BWR STB, NUREG-0123, Revision 2.  
COUNSIL, W. O. Northeast Utilities. 80/10/15 4pp
- 8010300453 Revised Tech Specs Pages 3/4 7-5 through 3/4 7-8 for leak rate integrated leak rate testing  
\* Northeast Utilities 80/10/31 5pp
- 8010300419 Application to amend License DPR-21, incorporating Tech Spec changes re scram discharge val rod block functions & vent & drain valve surveillance requirements. Request is in response to NRC 800707 ltr to all BWRs Class III amend fee encl  
COUNSIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 80/10/16 3pp
- 8010300422 Proposed Tech Specs 3.2 & 4.2, adding scram discharge val rod block functions for addl limiting conditions of operation & vent & drain valve surveillance requirements for increased reliability  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 80/10/16. 9pp
- 8010310326 Forwards comments re development of design & operational criteria for BWR scram discharge sys. Re-evaluation of scram discharge sys will be provided by 801215.  
COUNSIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 80/10/24 3pp
- 8010310332 "BWR Scram Discharge Sys."  
\* Northeast Nuclear Energy Co (subs. of Northeast Utilities). 80/10/30 4pp



# 1 Inspection reports, IE Bulletins & correspondence

3010020276 Responds to IE Bulletin 80-17, Suppl 1 re failure of control rods to fully insert during scram Until permanent alarm sys installed, current daily surveillance requirements are adequate Util expended 20 mandays on bulletin  
COUNBIL, W O ; FEE, W F Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/08/15 3pp

3010020756 Responds to IE Bulletin 80-15 Emergency notification sys powered by onsite PBX sys Bulletin investigation required 32 manhours  
COUNBIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) FEE, W F Northeast Utilities 80/08/25 3pp

3010030128 Forwards IE Mgt Meeting Repts 50-245/80-14 & 50-336/80-15 on 800805 Immediate Action Ltr 80-28 issued, based on results of discussion  
GRIER, B. H Region 1, Philadelphia, Office of the Director. 80/08/26 2pp

--8010030132 IE Mgt Meeting Repts 50-245/80-14 & 50-336/80-15 on 800805 Details withheld (ref 10CFR2 790).  
MARTIN, W O ; DEVLIN, J W ; SHEPPARD, R E Region 1, Philadelphia, Safeguards Branch 80/08/25 1p

1010030313 Responds to IE Bulletin 80-19 No mercury-wetted relays in use at facilities  
COUNBIL, W O ; LEE, W F Northeast Nuclear Energy Co (subs. of Northeast Utilities) 80/08/24 1p

1010010660 Responds to IE Bulletin 80-17, Suppl 3 re partial loss of control air sys pressure which could cause partial opening of scram outlet valves w/o rod motion Procedures implemented which satisfy requirements of bulletin  
COUNBIL, W O ; FEE, W F Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/08/27, 4pp

010020760 Ack receipt of 800722 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-245/80-06 & 50-336/80-04  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/27 1p.

--8010020763 Responds to NRC 800626 ltr re violations noted in IE Insp Repts 50-245/80-06 & 50-336/80-04. Corrective actions. hanger number 413082 hydraulic snubber will be replaced. Item C details withheld (ref 10CFR2 790).  
COUNBIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/22 4pp.

--8010020765 Forwards IE Insp Repts 50-245/80-06 & 50-336/80-04 on 800330-0503 & notice of violation. App A & B. App B details withheld (ref 10CFR2 790).  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/26 2pp.

--8010020767 Notice of violation. App A & B. from insp on 800330-0503. App B details withheld (ref 10CFR2 790).  
\* Region 1, Philadelphia, Office of the Director. 80/06/03 2pp.

--8010020771 IE Insp Repts 50-245/80-06 & 50-336/80-04 on 800330-0503 Noncompliance noted failure to wear dosimetry in accordance w/health physics procedures, to meet snubber surveillance requirements & to comply w/security procedures.  
KEIMIO, R. R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch SHEDLOSKY, J T ; ZIMMERMAN, R. P. Region 1, Philadelphia, Office of the Director 80/06/03 13pp.

D10020175 Advises that actions outlined in util 800811 ltr are in accordance w/Licensee Meeting IAL-80-28 Documentation re control, accounting & security procedures exempt from disclosure (ref 10CFR2 790).  
GRIER, B. H Region 1, Philadelphia, Office of the Director 80/08/29 1p.

D10010713 Responds to IE Bulletin 80-17, Suppl 1 re failure of control rods to fully insert during scram at BHR Conceptual design changes for scram discharge vol & vent sys are being evaluated  
COUNBIL, W O ; FEE, W. F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 80/09/01, 3pp

D10010078 Ack receipt of 800808 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-245/80-08.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/09/04 1p

--8010010084 Responds to NRC 800715 ltr re violations noted in IE Insp Rept 50-245/80-08 Corrective actions referenced valve checkoff list revised to show 1-IC-12 valve locked in open position Surveillance form BP 1060-14 revised  
COUNBIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/08/08 3pp

--8010010089 Forwards IE Insp Rept 50-245/80-08 on 800602-06 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/15 2pp

--8010010095 Notice of violation from insp on 800602-06  
\* Region 1, Philadelphia, Office of the Director. 80/07/14 1p

--8010010100 IE Insp Rept 50-245/80-08 on 800602-06 Noncompliance noted failure to maintain records of safety-related surveillance & perform inservice insp of referenced valves in accordance w/procedural instructions  
GREENMAN, E Region 1, Philadelphia, Reactor Operations Nuclear Support Branch BLUMBERG, N J ; BHAUB, E. T. Region 1, Philadelphia, Office of the Director 80/07/14 11pp

8010220021 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches " Specified switches are used in containment air circulation fans, svc water pumps & charging pumps  
COUNBIL, W O ; FEE, W F Connecticut Yankee Atomic Power Co. COUNBIL, W O Northeast Nuclear Energy Co. (subs of Northeast Utilities) 80/09/15 2pp.

8010240196 Ack receipt of 800822 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-245/80-09 & 50-336/80-06  
MARTIN, W. O Region 1, Philadelphia, Safeguards Branch. 80/09/19, 1p

--8010240202 Responds to NRC 800801 ltr re violations noted in IE Insp Repts 50-245/80-09 & 50-336/80-06. Corrective actions. withheld (ref 10CFR2 790).  
COUNBIL, W O Northeast Nuclear Energy Co (subs. of Northeast Utilities). 80/08/22 2pp.

--8010240205 Forwards IE Insp Repts 50-245/80-09 & 50-336/80-06 & on 800623-27 & 30 & 0701-03 & notice of violation Notice of violation withheld (ref 10CFR2, 790)  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/08/01 2pp

--8010240217 IE Insp Repts 50-245/80-09 & 50-336/80-06 on 800623-27 & 30 & 0701-03 Noncompliance noted two doors found unsecured & two licensee vehicles found unlocked Details withheld (ref 10CFR2 790)  
SHEPPARD, R E ; MCKEOWN, L. M Region 1, Philadelphia, Office of the Director. DEVLIN, J. W Region 1, Philadelphia, Safeguards Branch. 80/09/24 2pp.

8010170030 Forwards order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02, 1p.

--8010170036 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02, 7pp.

8010240128 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required.  
GRIER, B. H Region 1, Philadelphia, Office of the Director. 80/10/02, 1p.

8010280173 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/10/10, 1p.

8010310364 Forwards BHR owners group design & operational criteria for scram discharge sys. in response to NRC 801001 request re IE Bulletin 80-17 Criteria assure safe & reliable operation of sys.  
COUNBIL, W O. Northeast Nuclear Energy Co. (subs of Northeast Utilities) 80/10/24 7pp

## DOCKETED ITEMS

## R Periodic operating reports &amp; related correspondence

8010040270 Responds to NRC 800909 ltr requesting verification of info on radioactive effluents. Forwards revised semiannual effluent & waste disposal reports for 1978  
COUNSELL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/09/26. 1p.

--8010060275 Revised "Semiannual Effluent & Waste Disposal Rept for 1978."  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/09/30. 2pp.

--8010060278 Revised "Semiannual Effluent & Waste Disposal Rept for 1978."  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/09/30. 5pp.

8010210426 Forwards monthly operating report for Sept 1980.  
MRDCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/10/14. 1p.

--8010210430 Monthly operating report for Sept 1980.  
HARRAN, G. Arkansas Power & Light Co. 80/10/01. 4pp

## S Reportable occurrences, LERs &amp; related correspondence

8010090325 Forwards LER 80-013/03L-0  
MRDCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/10/03. 2pp.

--8010090335 LER 80-013/03L-0 on 800905, during drywell high pressure scram & containment isolation functional & calibr test, pressure switch 2206-1621B tripped outside allowable band. Caused by setpoint drift. Switch tested & returned to svc.  
BIOIARELLI, M. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/10/03. 1p

8010090373 RD on 800812, third quarter sample of oysters from within 500 ft of discharge exceeded control station average activities by greater than factor of 10. Caused by oyster trays located in quarry boundaries w/o near-field dilution.  
MRDCZKA, E. J. Northeast Utilities. 80/10/03. 3pp.

8010090449 RD ETB-NR/80-245/80-02 on 800812, excessive levels of Co-58, Co-60 & Ag-110m were observed in third quarter sample of oysters. Caused by increased plant liquid discharges. Tech Specs will be revised.  
MRDCZKA, E. J. Northeast Utilities. 80/10/03. 3pp

8010140439 Forwards LER 80-013/03L-0.  
MRDCZKA, E. J. Northeast Utilities. 80/10/03. 2pp.

--8010140490 LER 80-013/03L-0 on 800908, while performing surveillance, drywell high pressure scram & containment isolation functional & calibr test, pressure switch 2206-1621B tripped outside allowable band. Caused by instrument drift.  
BIOIARELLI, M. J. Northeast Utilities. 80/10/03. 1p.

8010150639 RD-80-14/1P on 801008, local leak rate surveillance testing program identified two MSIVs that could not meet acceptable leakage criteria. Cause not determined. Investigation in progress.  
MRDCZKA, E. J. Northeast Utilities. 80/10/06. 2pp.

8010230422 Forwards LER 80-014/01T-0.  
MRDCZKA, E. J. Northeast Utilities. 80/10/16. 1p.

--8010230428 LER 80-014/01T-0 on 801005, during local leak rate surveillance testing, two MSIVs were identified which could not meet required leak rate. Cause not determined.  
BIOIARELLI, M. J. Northeast Utilities. 80/10/16. 3pp.

8010240407 RD ETB-NR/80-245/80-02 on 800922, off-gas hydrogen analyzer weekly calibr check surveillance found not performed within required time interval. Caused by scheduling oversight. Technicians reminded to be cognizant of requirements.  
MRDCZKA, E. J. Northeast Utilities. 80/10/21. 2pp.

8010280386 RD ETB-NR/80-245/80-02 on 800922, at steady state power, discovered off-gas hydrogen analyzer found not performed within required time interval. Caused by scheduling oversight.  
MRDCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/10/21. 1p.

8010280387 RD 80-16/1P on 801023, results of visual & ultrasonic examinations of jet pump beams, per IE Bulletin 80-07, indicated one rejectable beam & four beams of marginal condition. Probably caused by stress corrosion cracking.  
MRDCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/10/24. 1p

8010300485 RD-80-16/1P on 801023, results of visual & ultrasonic examinations of jet pump beams indicated one beam rejectable & four beams of marginal condition. Caused by intergranular stress corrosion cracking.  
MRDCZKA, E. J. Northeast Utilities. 80/10/24. 2pp

## DOCKET 80-247 INDIAN POINT STATION, UNIT 2

## Q. Adjudicatory correspondence

8010210310 Order denying NY State Energy Dfc & Citizens Committee for Protection of Environ petitions to review ALAB-436 & ALAB-561 re seismic issues. Motion to strike portions of NRC answer to petitions denied.  
CHILK, B. J. Office of the Secretary of the Commission. 80/10/17. 2pp.

## P Operating license stage documents &amp; correspondence

8010010156 Ack response to NRC 791109 ltr re ECCS evaluation models dealing w/fuel cladding swelling & incidence of rupture. Response acceptable & no further action necessary.  
VARQA, B. A. Operating Reactors Branch 1. 80/09/12. 2pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing. 80/09/19. 28pp.

8010090236 Forwards request for addl info re QA program re-evaluation. Items addressed include extension of QA program to all items affecting safety, organizational independence & staffing & qualification requirements.  
VARQA, B. A. Operating Reactors Branch 1. 80/09/23. 5pp.

8010150143 Summary of 800828 & 29 meeting w/BNL re progress on physics technical assistance program. Topic outline encl.  
DUNENFELD, M. Core Performance Branch. 80/09/29. 5pp.

8010070605 Responds to NRC 800815 ltr re refueling procedures & Tech Specs. Facility complies w/new requirement re plant refueling procedures. Util will propose changes to Tech Specs to maintain consistency by 801107.  
ZARAKAS, P. Consolidated Edison Co. of New York. 80/09/30. 1p.

8010160485 Submits summary of 800925 meeting w/NRC, Comm Ed, PABNY & Westinghouse in Chicago, IL re schedule for Zion/Indian Point near-site study per BA Varga request. Requests NRC concurrence of suggested date for addl meeting in Dec 1980.  
NAUGHTON, H. F. Commonwealth Edison Co. 80/10/06. 5pp

8010100301 Forwards addl info re planned transition to LOPAR fuel. Proprietary info withheld (ref 10CFR2.790).  
WIESEMAN, R. A. Consolidated Edison Co. of New York. 80/10/07. 4pp

8010280272 Forwards request for addl info re review of proposed testing program for facility.  
VARQA, B. A. Operating Reactors Branch 1. 80/10/14. 7pp.

8010240510 Suppl 800922 ltr re manual sys level actuation features for engineered safeguards sys. Installation of pushbuttons will provide capability to initiate phase B function. Mod contacts to be installed in reset relay circuitry.  
ZARAKAS, P. Consolidated Edison Co. of New York. 80/10/17. 2pp.

## Q. Inspection reports, IE Bulletins &amp; correspondence

8010030113 Ack receipt of 800804 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-247/80-08.  
MARTIN, W. O. Region 1, Philadelphia, Safeguards Branch. 80/08/27. 1p.

--8010030133 Responds to NRC 800708 ltr re violations noted in IE Insp Rept 80-247/80-08. Corrective actions: withheld (ref 10CFR2.790).  
ZARAKAS, P. Consolidated Edison Co. of New York. 80/08/04. 1p.

--8010030138 IE Insp Rept 80-247/80-08 on 800518-23 & notice of violation. Notice withheld (ref 10CFR2.790).  
MARTIN, W. O. Region 1, Philadelphia, Safeguards Branch. 80/07/08. 2pp.

# DOCKETED ITEMS

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--8010030142 IE Insp Rept 80-247/80-08 on 800518-23 Details withheld (ref 10CFR2 770)  
DEVLIN, J. W., BAILEY, R. J. Region 1, Philadelphia, Safeguards Branch 80/07/01 1p

8010010692 Responds to IE Bulletin 80-19 Unit 2 has no mercury-wetted relays in reactor protection sys Unit 1 is defueled & bulletin is not applicable  
ZARAKAS, P. Consolidated Edison Co. of New York 80/08/30 1p

8010240127 Forwards IE Insp Rept 80-247/80-11 on 800730-0801. No noncompliance noted  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/09/02 2pp

--8010240133 IE Insp Rept 80-247/80-11 on 800730-0801. No noncompliance noted. Major areas inspected: onsite & offsite routine & emergency mgt & technical resources capability & training & qualifications of personnel  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch, KISTER, H. B., REBELOWSKI, T. E. Region 1, Philadelphia, Office of the Director 80/08/29 11pp

8010240142 Forwards IE Insp Rept 80-247/80-07 on 800511-0628. No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/09/03, 2pp

--8010240148 IE Insp Rept 80-247/80-07 on 800511-0628 No noncompliance noted. Major areas inspected: physical security, licenses implementation of strike plans & accident mitigation features meeting.  
KISTER, H. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch, REBELOWSKI, T. E., KENNY, T. Region 1, Philadelphia, Office of the Director 80/08/26 17pp

8010220049 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Bulletin did not apply to Unit 1. Required testing completed at Unit 2  
ZARAKAS, P. Consolidated Edison Co. of New York 80/09/15 5pp.

8010300654 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Unit 2 charging pumps are positive displacement, not centrifugal pumps  
ZARAKAS, P. Consolidated Edison Co. of New York 80/09/22. 2pp

8010270217 Submits final response to IE Bulletins 78-12, 78-12A & 78-12B, "Atypical Weld Met in Reactor Pressure Vessel Welds." Westinghouse has filed proprietary C-E 790608 rept w/NRC addressing requested info.  
ZARAKAS, P. Consolidated Edison Co. of New York. 80/09/23. 2pp.

8010270434 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/09/26. 1p.

8010310491 Updates 800707 response to IE Bulletin 80-11, "Masonry Wall Design." Forwards lists of mechanical & electrical equipment attached to & in vicinity of surveyed walls.  
ZARAKAS, P. Consolidated Edison Co. of New York. 80/09/30. 8pp

8010240137 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 80/10/02. 1p

8010280237 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 80/10/10 1p.

## Periodic operating reports & related correspondence

8010200310 Forwards changes, tests & experiments for 1979 for Indian Point 2. Requirement is not applicable to Indian Point 1.  
ZARAKAS, P. Consolidated Edison Co. of New York. 80/09/29. 22pp.

801050487 Forwards "Indian Point Generating station Entrainment & Near Field River Studies." 1978 annual rept. Affidavit of svc encl.  
ZARAKAS, P. Consolidated Edison Co. of New York. 80/10/09 3pp.

--8010180508 "Indian Point Generating Station Entrainment & Near Field River Studies." 1978 annual rept.  
Ecological Analysts, Inc. CDN84H. 80/08/31. 400pp.

8010180447 Forwards species code list & info re circulating water temp, river water discharge & gross electrical output per Section 401 Certification for Sept 1980  
MONTI, W. A. Consolidated Edison Co. of New York 80/10/10. 18pp.

8010280393 Forwards monthly operating rept for Sept 1980  
ZARAKAS, P. Consolidated Edison Co. of New York. 80/10/14. 1p.

--8010280395 Monthly operating rept for Sept 1980  
EICH, E. Consolidated Edison Co. of New York 80/10/08. 6pp.

8010240425 Forwards tabulation of daily records of fish collections for Sept 1980. Daily species code list, count & total weight encl.  
ZARAKAS, P. Commonwealth Edison Co. 80/10/15 6pp.

## B. Reportable occurrences, LERs & related correspondence

8010010519 RD 80-011/01 on 800924, containment spray pump switches placed in pull-out position to prevent inadvertent actuation during containment entry. Procedure has been revised to delete requirement to place switches in pull-out position.  
MONTI, W. A. Consolidated Edison Co. of New York. 80/09/23. 2pp.

8010180493 Forwards LER 80-011/01T-0.  
ZARAKAS, P. Consolidated Edison Co. of New York. 80/10/08. 1p

--8010180498 LER 80-011/01T-0 on 800924, both containment spray pump control switches placed in pull-out position to prevent inadvertent spray actuation. Caused by unresolved procedure questions. Interim procedure does not require switch pullout.  
MAKPEACE, J. M. Consolidated Edison Co. of New York. 80/10/08. 2pp

8010240391 RD 80-012-01 on 801016, conflict between plant procedures & regulatory requirements discovered. Test PT-013 requires valve 1841 be closed during testing of valves 876A & B, contrary to regulations. Procedure revised.  
MONTI, W. A. Consolidated Edison Co. of New York. 80/10/16. 3pp

8010240392 RD 80-054/01P-0 on 801016, fire pump failed to start on receipt of automatic signal. Situation occurred following day. Cause of failure is undetermined.  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey 80/10/17. 2pp.

## DOCKET 80-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

### F Security, medical, emergency & fire protection plans

8010220439 Forwards IE Health Physics Appraisal Repts 80-237/80-13 & 80-249/80-17, notice of violation & significant appraisal findings.  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 80/09/12. 6pp.

--8010220442 Notice of violation from health physics appraisal on 800618-0702  
\* Region 3, Chicago, Office of the Director. 80/08/29. 1p

--8010220486 IE Health Physics Appraisal Repts 80-237/80-13 & 80-249/80-17. Noncompliance noted; laundered protective clothing in clean laundry storage bins read 22,000 counts per minute.  
SCHUMACHER, M. C., PAUL, R. A., OEBTMANN, M. V. Region 3, Chicago, Office of the Director. 80/08/29. 47pp.

## G. Adjudicatory correspondence

8010020026 Requests reviewer to provide testimony for Contentions 2 & 3 of second amended contentions of State of IL re spent fuel pool storage. Reviewer should be identified by 800915 for 801119 hearing.  
IPPOLITO, T. A. Operating Reactors Branch 2. CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/16 1p.

--8010020029 Forwards State of IL second amended contentions re spent fuel pool mod. Contentions 2-9 will be sub. of litigation beginning 801119. Submits schedule for preparation of testimony.  
GODDARD, R. J. Hearing Branch 2. 80/09/04. 2pp.

8010230229 Requests reviewer to provide testimony for Contention 5 of second amended contentions of State of IL re spent fuel pool storage. Reviewer should be identified by 800915 for 801119 hearing.  
IPPOLITO, T. A. Operating Reactors Branch 2. CRUTCHFIELD, D. Operating Reactors Branch 5. 80/09/16. 1p

## DOCKETED ITEMS

8010290330 Forwards addl documents per informal discovery agreement w/o encl.  
FITZQIBBONS, R Isham, Lincoln & Beale 80/09/24 1p.

8010020065 Enumerates names of util witnesses per agreement on informal discovery re ASLB 800909 memorandum & order R Anderson will be deposed on 801027. State of IL witnesses will be available during wk of 801110  
STEPTOE, P P. Isham, Lincoln & Beale 80/09/26 2pp

8010020740 Forwards util response to NRC technical review questions Update to 780311 licensing rept will be submitted shortly Suggests that tentative concessions for compromise be apart from formal record per rule of evidence re settlement  
STEPTOE, P P. Isham, Lincoln & Beale 80/09/29 2pp.

8010070611 Forwards listed discovery documents. W/o encl  
FITZQIBBONS, R Commissioners 80/09/30 1p.

8010070023 Notice of 801119-21 hearing in Morris, IL re proposed OL amends ASLB will be composed of JF Wolf, chairman & LW Little & FJ Remich, members. Limited appearance statements welcome  
WOLF, J F Atomic Safety and Licensing Board Panel. 80/10/01 2pp

8010090054 Informs of util intent to pull empty rack out of spent fuel pool to determine feasibility of decontamination using hydrolysing techniques Related correspondence  
STEPTOE, P P. Isham, Lincoln & Beale 80/10/02 2pp

8010200289 Forwards order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02 1p

--8010200297 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02. 7pp

8010210222 Forwards orders confirming util commitments to implement action re IE Bulletin 80-17. "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR"  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02 2pp.

8010140311 Lists witnesses who will testify at proceeding Listed individuals will be made available for depositions.  
QUDDARD, R J Hearing Branch 2 80/10/07. 2pp.

8010160032 Notice of appearance in proceeding. Certificate of Svc encl.  
SCHERR, B J. Natural Resources Defense Council. 80/10/10 3pp

8010160778 Order directing licensee & NRC to inform ASLB by 801031 whether there is intention to pursue application If intention exists, NRC shall inform ASLB of estimated dates of safety evaluation & EIS publication  
MILHOLLIN, G L Atomic Safety and Licensing Board Panel 80/10/14 2pp

8010210523 Forwards addl documents pursuant to informal discovery agreement Documents include Special Rept 28 & subsequent submittals & addendums re handling of spent fuel shipping cask & QA dept audits. W/o encl.  
FITZQIBBONS, R. Isham, Lincoln & Beale. 80/10/15 1p.

8010230387 Forwards list of requested documents re internal audits done by Leckenby, IE actions for QA/QC program & purchase orders between various contractors & subcontractors. Related correspondence  
MURRAY, H J Illinois, State of. 80/10/16 2pp.

8010230464 Forwards addl documents pursuant to informal discovery agreement per 801016 request Documents are specific portions of Comm Ed QA manual re 10CFR21 reporting procedures. Related correspondence.  
STEPTOE, P P. Isham, Lincoln & Beale. 80/10/17 2pp

8010280535 Notice of appearance in proceedings.  
STEPTOE, P P Commonwealth Edison Co. STEPTOE, P P. Isham, Lincoln & Beale. 80/10/23 1p

8010290385 Request for hearing re 800919 orders for mod of licenses requiring certain info on environ qualification of safety-related equipment in response to IE Bulletin 79-018. Urges suspension of effectiveness of orders. W/certificate of Svc.  
STEPTOE, P P. Commonwealth Edison Co. STEPTOE, P P. Isham, Lincoln & Beale 80/10/23. 8pp.

## J Insurance &amp; indemnity information

8010280613 Requests Endorsement 108 to Policy NF-43 & Endorsement 87 to Policy NF-22  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

## O Advisory Committee on Reactor Safeguards reports &amp; correspondence

8010170319 Forwards interim preliminary draft rept "Review of Recent Malfunctions of BWR Scram Sys"  
STAMPELDS, J, YOUNG, O, ZUKOR, D ACRS - Advisory Committee on Reactor Safeguards 80/08/08 1p

--8010170333 Interim preliminary draft rept to ACRS. "Review of Recent Malfunctions of BWR Scram Sys"  
+ ACRS - Advisory Committee on Reactor Safeguards 80/08/08 119pp.

## P Operating license stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EIBENHUT, D O Division of Licensing 80/09/19 28pp

8010040012 Discusses util response to NRC 791109 ltr re portions of ECCB evaluation models Response is acceptable  
IPPOLITO, T A Operating Reactors Branch 2 80/09/24. 2pp

8010090240 Requests addl action re NRC 780807 ltr re deficiencies in Hatch Unit 2 regulator sys design Mods should be performed to provide fully redundant Class IE protection at interface of Nonclass IE power supplies & reactor protection sys  
IPPOLITO, T A Operating Reactors Branch 2. 80/09/24 3pp

8010100361 Submits list of current qualification programs for EPR1 util equipment qualification owners group resulting from 800917 meeting. Requests info re which program best fits NRC schedule.  
LANKEN, D C Commonwealth Edison Co 80/09/24 2pp

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TMI Action Plan Requirements" Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly.  
REED, C Commonwealth Edison Co 80/10/01 5pp.

8010070554 Forwards info & drawings re undervoltage protection in response to Questions 1, 2, 3, 4 & 6 of NRC 800813 ltr Tech Specs changes identified in Questions 5 & 7 being evaluated.  
JANECEK, R F Commonwealth Edison Co. 80/10/01 3pp.

8010150663 Ack receipt of proposal for installation of underdrain pipe sys to minimize seepage effects from unit cooling lake  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/02 1p

--8010150665 Forwards copy of request for proposal to install underdrain (diverter) pipe sys for unit cooling lake north dike  
JANECEK, R F Commonwealth Edison Co 80/09/19 6pp

8010280235 Forwards OE recommendations for Tech Specs changes for files biased average power range monitor scram & rod block shutdown. Changes are due to NRC concern w/using total peaking factor as shutdown factor for BWRs w/different fuel lengths  
JANECEK, R F Commonwealth Edison Co. 80/10/03 8pp

8010240203 Forwards proposed Tech Spec changes per NRC 800707 request Changes provide addl operational & surveillance requirements.  
JANECEK, R F Commonwealth Edison Co 80/10/14. 2pp

--8010240210 Revised Tech Spec Pages 42, 43, 55, 62 & new Page 61a for Dresden Units 2 & 3 & Pages 3, 2/4, 2-14, 3 2/4, 2-16, 3, 3/4, 3-3 & 3 3/4 3-9 for Quad Cities Units 1 & 2  
\* Commonwealth Edison Co 80/10/14 22pp

8010290333 Application for amend to App A Tech Specs of Licenses DPA-11 & DPA-23; implementing fire protection mods by revising Sections 3.12 & 4.12 of fire protection sys Class I & III amend fees encl.  
JANECEK, R F. Commonwealth Edison Co. 80/10/21 2pp

--8010290336 Proposed changes to App A Tech Specs, revising Sections 3.1 & 4.12 re limiting conditions for operations & surveillance requirements of fire protection sys.  
\* Commonwealth Edison Co. 80/10/21 29pp.

# DOCKETED ITEMS

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8010270366 Responds to NRC 800619 ltr re loss of offsite power survey status. Concludes that events reported in 791219 ltr have been misinterpreted as no instances of partial or complete power loss have been observed.  
JANECEK, R F Commonwealth Edison Co 80/10/23 3pp

## G Inspection reports, IE Bulletins & correspondence

8010210008 Provides updated info re admittance of Region 3 personnel to facilities. Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas.  
KEPPLER, J O Region 3, Chicago, Office of the Director, 80/09/03 4pp

8010300597 Forwards IE Insp Repts 50-237/80-15 & 50-249/80-19 re 800821 meeting in Chicago, IL re cooling lake dike seepage & remedial measures to preclude further seepage & effects to dike structure.  
FIDORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/03 2pp

--8010300600 IE Insp Repts 50-237/80-15 & 50-249/80-19 of 800821 meeting w/util in Chicago, IL re cooling lake dike seepage & remedial measures to preclude further seepage. Related correspondence & documentation encl.  
GALLAGHER, E J Region 3, Chicago, Office of the Director  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/02 100pp

8010090157 Forwards addl response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts". Load tests have been performed on concrete expansion anchors on all accessible safety-related piping sys.  
JANECEK, R F Commonwealth Edison Co 80/09/05 17pp

8010200282 Forwards addl response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts". Load tests performed on concrete expansion anchors on all accessible safety-related piping sys.  
JANECEK, R F Commonwealth Edison Co 80/09/05 17pp

8010100241 Responds to 800818 request for addl info re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." List of sys where pipe stress levels exceed one-half of ultimate matl stress will be provided monthly.  
JANECEK, R F Commonwealth Edison Co 80/09/19 2pp

8010100250 Submits addl response to IE Bulletin 80-17 & Suppl 1, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR". Util will install continuous water level monitoring of scram discharge vols by 801201.  
JANECEK, R F Commonwealth Edison Co 80/09/19 5pp.

8010280155 Ack receipt of 800818 ltr providing addl info re control rod drive design contained in IE Insp Repts 50-237/80-09 & 50-249/80-09.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/23, 1p.

--8010280163 Informs that walkdown of insert & withdrawal lines routing & support will be performed during next extended outage. Comparison will be made w/Quad Cities to verify design similarity. Seismic reanalysis to be done if design differs.  
ABEL, J S Commonwealth Edison Co, 80/08/18 1p

8010140133 Forwards Inst of Nuclear Power Operations, "Evaluation of Dresden Nuclear Power Station."  
STELLO, V Office of Inspection & Enforcement, Office of the Director, 80/09/30 1p.

--8010140137 Forwards Inst of Nuclear Power Operations, "Evaluation of Dresden Nuclear Power Station".  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/16, 1p.

8010160226 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required.  
KEPPLER, J O Region 3, Chicago, Office of the Director, 80/09/30, 1p

8010200289 Forwards order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V Office of Inspection & Enforcement, Office of the Director, 80/10/02, 1p.

--8010200277 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02, 7pp.

8010210222 Forwards orders confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR".  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 2pp

8010220139 Responds to IE Bulletin 80-17, Suppl 3 re failure of control rods to insert at BWR. Procedures changed to specify that operator should manually scram reactor upon low scram air header pressure alarm.  
RAUSCH, T J Commonwealth Edison Co 80/10/02 2pp

8010280627 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p

8010290039 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p

8010310160 EN-80-050, on 801020, notification of significant enforcement action & proposed imposition of civil penalty of \$40,000 will be issued. Based on inattention to licensed duties while assigned to controls at Unit 3.  
BRYAN, B E, MOSELEY, N C Office of Inspection & Enforcement, Office of the Director 80/10/20 1p

8010290120 Forwards IE Insp Repts 50-010/80-16, 50-237/80-19 & 50-249/80-23 on 800922-26 & notice of violation. Notice of violation withheld (ref 10CFR2 79D).  
HIND, J A Region 3, Chicago, Safeguards Branch 80/10/22 2pp

--8010290125 IE Insp Repts 50-010/80-16, 50-237/80-19 & 50-249/80-23 on 800922-26. Noncompliance noted: failure to maintain records of proper screening documentation on contractor personnel. Details withheld (ref 10CFR2 79D).  
BELANGER, J L, CHRISTOFFER, O Region 3, Chicago, Office of the Director HIND, J A Region 3, Chicago, Safeguards Branch 80/10/21 2pp

8010310260 Ack receipt of 801006 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/80-13 & 50-249/80-17.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/22 2pp

--8010310267 Responds to NRC 800912 ltr re violations noted in IE Insp Repts 50-237/80-13 & 50-249/80-17. Corrective actions, training session will be conducted re operation & use of laundry monitors.  
REED, C Commonwealth Edison Co, 80/10/06, 13pp

## R Periodic operating reports & related correspondence

8010210440 Forwards monthly operating repts for Sept 1980.  
SCOTT, D J Commonwealth Edison Co 80/10/15 1p.

--8010210441 Monthly operating repts for Sept 1980.  
GEIBZKIEWICZ, S Commonwealth Edison Co 80/10/01, 19pp.

## S Reportable occurrences, LERs & related correspondence

8010090176 PNO-III-80-116 on 800620, unplanned release of liquid radioactive matl to IL River occurred over past two to three wks. Caused by tube leak in 3B low pressure coolant injection heat exchanger.  
BARKER, J L, SPESSARD, R L, HEISHMAN, R F Region 3, Chicago, Office of the Director, 80/06/20, 2pp

8009080200 PNO-III-80-135 on 800719, unit manually scrammed from approx 5% power to acquire test data required by IE Bulletin 80-17. Water held up in one scram discharge volume & presence not indicated. Caused by stuck vacuum breaker in vent piping.  
REIMANN, F W, SPESSARD, R L, HEISHMAN, R F Region 3, Chicago, Office of the Director, 80/07/21, 2pp.

8010090136 PNO-III-80-169 on 800904, reporter from Chicago Sun Times contacted NRC resident inspectors re allegations that 400,000 gallons of radioactive water leaked from station since Jul 1980.  
BARKER, J Region 3, Chicago, Office of the Director, 80/09/05, 2pp.

## DOCKETED ITEMS

8010090262 PNO-III-80-169A since 800905, extensive investigations by Region 3 & util personnel into allegations of radioactive release has not determined whether actual release of low level radioactive water occurred  
DAVIS, A B Region 3, Chicago, Office of the Director. 80/09/10 2pp

8010080638 PNO-III-80-176 potentially high press interest exists in results of Institute of Nuclear Power Operations insp of station Summary of insp rept encl  
SPESBARD, R L Region 3, Chicago, Office of the Director. 80/09/15 4pp

8010070603 Forwards LER 80-034/03L-0  
SCOTT, D J Commonwealth Edison Co 80/09/26 1p

--8010070612 LER 80-034/03L-0 on 800831, after control rod pulls, 38 recirculation pump ran back from 42% to 22% speed Caused by failure of motor generator set speed controller model QE 50-5430 41D-AA ZIPBE Controller replaced  
DUNBAR, J Commonwealth Edison Co 80/09/22 1p.

#### DOCKET 80-290 TURKEY POINT PLANT, UNIT 3

F Security, medical, emergency & fire protection plans

8010060236 Provides updated schedule for implementation of fire protection mod Diesel oil transfer isolation solenoid valves will not be installed until Apr 1981 due to vendor delay in delivery  
UHRIG, R E Florida Power & Light Co 80/09/23 1p.

8010130263 Submits info re 800507 commitment to design reactor coolant pressure oil collection sys to prevent loss of operability of safety-related equipment during SSE Sys attachments will protect safety-related equipment  
UHRIG, R E Florida Power & Light Co 80/10/07 1p

8010210347 Forwards security plans, Revision 3 Revision withheld (ref 10CFR2 790)  
UHRIG, R E Florida Power & Light Co 80/10/13, 2pp

8010240216 Updates mod plans & provides addl info re fire protection plan.  
UHRIG, R E Florida Power & Light Co 80/10/20 3pp

#### G Adjudicatory correspondence

8010010074 Forwards supplemental response to Floridians United for Safe Energy 800402 ltr re facility, answering Questions 32-38 NRC reviews results of rupture of one steam generator tube w/o regard to cause  
VARDA, S A Operating Reactors Branch 1 80/09/10 2pp.

8010080299 Responds to 800730 petition on behalf of residents & home-owners in close proximity to facility, requesting issuance of order to show cause why facility should not be shut down by 800731 for steam generator insp & repair Request denied  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/18 3pp

--8010080303 Director's decision under 10CFR2.206 denying order to shut down facility by 800731 to perform steam generator insp & repair Operation of facility under terms of Amend 39 can continue w/o endangering health & safety of public.  
DENTON, H R Office of Nuclear Reactor Regulation, Director. 80/09/18, 14pp

--8010080304 Notice of issuance of Director's decision under 10CFR2.206 denying order to shut down facility by 800731 to perform steam generator insp & repair.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/18 2pp

8010030312 Requests that resolution mentioned in motion for leave to participate be submitted Certificate of Svc encl. Related correspondence  
COLL, N A, Steel, Hector & Davis 80/09/29, 4pp

8010020715 Order granting extension until 801022 for Commission to elect whether to review Director's decision under 10CFR2.206  
CHILK, S J Office of the Secretary of the Commission. 80/09/30, 1p

8010080637 Motion to participate in repair hearing process, Dade County 800902 Resolution R-1022-80 encl. Certificate of Svc encl.  
BAUNDERS, B L. Dade County, FL. 80/10/01, 6pp.

8010140520 Response stating no opposition to Dade County 800916 motion to participate as interested state Certificate of Svc encl  
GOLDBERG, S C Hearing Branch 2 80/10/07 3pp

8010280529 Order accepting Metropolitan Dade County, FL as participant in proceeding in present status.  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/10/27 2pp

8010290306 Informs that Commission has declined any review of Director's Decision DD-80-28 Decision became final agency action for purposes of judicial review on 801022 Judicial review can be sought in Court of Appeals until 801222  
CHILK, S J Office of the Secretary of the Commission 80/10/27 1p

#### H General correspondence

8010060019 Forwards facility emergency plan to Homestead, FL Civil Defense Director, w/o encl.  
ORDENHUIS, M Operating Reactors Branch 1 80/09/23 1p

8010080332 Advises of organizational changes in Advanced Sys & Technology & QA Depts, Revision of topical QA rept will be transmitted upon completion  
UHRIG, R E Florida Power & Light Co 80/10/03 1p

8010270539 Responds to 800725 ltr discussing DP Breland concerns re steam generator repair problems & formulation of evacuation plan, EIS & safety evaluation being prepared to address issues Util emergency plan updated.  
DIRCKS, W J Office of the Executive Director for Operations 80/10/07, 3pp.

--8010270542 Forwards DP Breland 800602 ltr re repair of steam generator & formulation of emergency evacuation plans Requests response  
BTDNE, R Senate 80/07/25 5pp

8010280097 Responds to 800703 ltr discussing DP Breland concerns re steam generator repair problems & formulation of evacuation plan EIS & safety evaluation being prepared to address issues Util emergency plan updated.  
DIRCKS, W T Office of the Executive Director for Operations. 80/10/07 3pp.

--8010280105 Forwards DP Breland 800602 ltr re repair of steam generator & formulation of emergency evacuation plans Requests response  
CHILES, L Senate 80/07/03 5pp

#### J Insurance & indemnity information

8010280315 Requests Endorsement 40 to Policy MF-55  
DINITZ, I, Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

8010140461 Forwards Endorsement 40 to MAELU Policy MF-55  
FIELDER, J, Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc Div. 80/10/06, 2pp.

#### P. Operating license stage documents & correspondence

8010010542 Application to amend Licenses DPR-31 & DPR-41, changing Tech Specs re RHR sys testing frequency to 18 months  
UHRIG, R E, Florida Power & Light Co. 80/07/22, 1p.

--8010010544 Proposed Tech Spec 4 4.5, changing RHR sys testing frequency to 18 months. Supporting safety evaluation encl  
4 Florida Power & Light Co 80/07/22, 3pp

8010010176 Ack response to NRC 791109 ltr re ECCB evaluation models dealing w/fuel cladding swelling & incidence of rupture Response acceptable & no further action necessary  
VARDA, S A, Operating Reactors Branch 1 80/09/12, 2pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing. 80/09/19, 28pp.

8010060309 Responds to NRC 800813 ltr re need to maintain at least 23 ft of water above irradiated fuel assemblies during refueling. Procedure change scheduled for implementation by 801031.  
UHRIG, R E, Florida Power & Light Co. 80/09/23, 1p.



# DOCKETED ITEMS

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8010010668 Forwards addl info re effluents from steam generator repair, per NRC 800822 ltr Questions 1-8 were previously answered. Answers to Questions 9, 10, 11 & 12 encl One oversize drawing encl  
UHRIO, R E Florida Power & Light Co 80/09/24 App

--8010010671 "Cooling Canals Sys. Final Stage Layout - Plan "  
\* Bechtel Corp 78/06/01 1p

8010160704 Summary of 800917 meeting w/util & Bechtel Corp re radiological aspects of steam generator repair program  
GROTENHUIS, M. Operating Reactors Branch 1 80/09/24 10pp

8010010537 Forwards app representing complete listing of alternatives or clarifications that util is submitting for NRC review & subsequent inclusion in Topical QA Rept. FPLTQAR 1-76A  
UHRIO, R E Florida Power & Light Co 80/09/26 18pp

8010010549 Forwards supplemental info re 790131 request for amend to Tech Spec, allowing deletion of interim fuel residence time limits Requests NRC approval by 801130  
UHRIO, R E Florida Power & Light Co 80/09/26 App

8010200245 Forwards request for addl info re industrial exposure, offsite dose & accident evaluation for NRC review of steam generator repair program  
VARQA, S A Operating Reactors Branch 1 80/09/29 9pp

8010230017 "In-Plant Bounce Term Measurements at Turkey Point Station Units 3 & 4 "  
MANDLER, J W, CRONEY, S T EQ&O Idaho, Inc NOTES, B O Allied Chemical Corp FIN A-6075, NUREG/CR-1629 80/09/30 600pp  
Available at GPO \$11 00

8010080223 Updates 800905 ltr re low fracture toughness in response to NRC 800729 questions Forwards partial response to questions & status of remaining items w/anticipated completion dates  
UHRIO, R E Florida Power & Light Co. 80/10/03 3pp

8010080182 Trip rept on 800930 to view intake canal sys & discharge area NRC preparing EIB re proposed steam generator repair of facility ETS will include coverage of endangered species plant effluents during repair program  
GROTENHUIS, M Operating Reactors Branch 1 80/10/03 3pp

8010200317 Submits info re plans to prevent EECB computational errors in response to NRC 800612 ltr Std procedure document for steam generator tube plugging analysis has been written QA audits indicated correction of previous errors  
UHRIO, R E Florida Power & Light Co 80/10/14 2pp

8010280277 Application to amend License DPR-31, permitting return to power operation Results of steam generator insps conducted during Oct 1980 power outage forwarded Class III fee encl  
UHRIO, R E Florida Power & Light Co 80/10/22 2pp

--8010280302 "Turkey Point 3 Steam Generator Insp Program."  
\* Florida Power & Light Co 80/10/22 34pp

G Inspection reports, IE Bulletins & correspondence

8004080145 Forwards Waste Packaging Insp Rept 80-02A on 800206-08 No noncompliance noted  
STOHR, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/02/26 5pp

--8004080147 Waste Packaging Insp Rept 80-02A on 800206-08, No noncompliance noted Major areas inspected, DOT & NRC requirements including shipping paper DOT placard, radiation levels, marking & labeling  
POTTER, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/02/20 App.

8010230089 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Matls." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/08/29 1p.

8010150282 Forwards response to IE Bulletin 80-20 re W-2 spring return to neutral control switches Safety-related sys using switches identified & test performed Longer term measures mod plan to be completed by second quarter 1981  
UHRIO, R E Florida Power & Light Co 80/09/16 3pp

8010270302 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination " No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/26 1p

8010140092 Ack receipt of 800808, 0908 & 15 ltrs informing NRC of steps taken to correct violation noted in IE Insp Repts 50-250/80-18 & 50-251/80-18  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/29 1p

--8010140099 Responds to NRC ltr, supplementing 800908 response, re violations noted in IE Insp Repts 50-250/80-18 & 50-251/80-18 Corrective actions insp & repairs on sys identified in IE Bulletins 79-02 & 79-14 will be performed  
UHRIO, R E Florida Power & Light Co. 80/09/15 5pp

--8010140104 Advises that util reviewed IE Insp Repts 50-250/80-18 & 50-251/80-18 & initiated coordination w/AE to disposition insp findings Followup rept scheduled for submittal by 800901  
UHRIO, R E Florida Power & Light Co 80/08/08 1p

--8010140107 Forwards IE Insp Repts 50-250/80-18 & 50-251/80-18 on 800603-06 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/10 2pp.

--8010140111 Notice of violation from insp on 800603-06  
\* Region 2, Atlanta, Office of the Director 80/07/01 1p.

--8010140115 IE Insp Repts 50-250/80-18 & 50-251/80-18 on 800603-06 Noncompliance noted failure to follow concrete expansion anchor insp procedure  
COMPTON, R M Region 2, Atlanta, Office of the Director.  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/01 6pp

8010210795 Requests results of insps performed on discs in low pressure turbines at facilities prior to refurbishing of rotors by Westinghouse Number, location & depth of keyway & bore cracks should be provided  
VARQA, S A Operating Reactors Branch 1 80/09/29 2pp

8010160220 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required  
O'REILLY, J P. Region 3, Chicago, Office of the Director 80/09/30 1p

8010170010 Ack receipt of 800729 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/80-21 & 50-251/80-21  
LEWIS, R C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/30 1p.

--8010170013 Responds to NRC 800630 ltr re violations noted in IE Insp Repts 50-250/80-21 & 50-251/80-21 Corrective actions, antirotation devices were installed on check valve & new GC inspector checkoff list developed  
UHRIO, R E Florida Power & Light Co 80/07/29 App.

--8010170017 Forwards IE Insp Repts 50-250/80-21 & 50-251/80-21 on 800901-31 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/30 2pp

--8010170021 Notice of violation from insp on 800901-31  
\* Region 2, Atlanta, Office of the Director 80/06/24 1p

--8010170026 IE Insp Repts 50-250/80-21 & 50-251/80-21 on 800901-31 Noncompliance noted failure to follow housekeeping procedure & inadequate maint procedure  
VOOT-LOWELL, R. Region 2, Atlanta, Office of the Director  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/06/24 3pp

8010150570 Ack receipt of 800828 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-250/80-26 & 50-251/80-26.  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/10/01 1p

--8010150576 Responds to NRC ltr re violations noted in IE Insp Repts 50-250/80-26 & 50-251/80-26, Corrective actions radioactive filter matl disposed of per health physics procedure & cart labeled.  
UHRIO, R E Florida Power & Light Co 80/08/28 2pp

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--8010150981 Forwards IE Insp Repts 80-250/80-26 & 80-251/80-26 on 800601-30 & notice of violation  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/01 2pp.

--8010150586 Notice of violation from insp on 800601-30.  
\* Region 2, Atlanta, Office of the Director 80/07/23 1p.

--8010150988 IE Insp Repts 80-250/80-26 & 80-251/80-26 on 800601-30 Noncompliance noted: improper storage of radioactive matl  
VOGT, R. J., MARSH, R. J. Region 2, Atlanta, Office of the Director.  
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/07/23, 6pp

8010270552 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/10/02 1p.

8010290049 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/10/10, 1p

8010200454 Forwards info re inservice insp program in response to NRC 800414 ltr.  
UHRIO, R. E. Florida Power & Light Co. 80/10/15 2pp

8010280297 Application to amend License DPR-31, permitting return to power operation. Results of steam generator insps conducted during Oct 1980 power outage forwarded Class III fee encl  
UHRIO, R. E. Florida Power & Light Co. 80/10/22 2pp.

--8010280302 "Turkey Point 3 Steam Generator Insp Program"  
\* Florida Power & Light Co. 80/10/22 34pp.

8010300446 Forwards results of steam generator insps conducted during outage. Based on insp results, tube plugging program & previously submitted analysis, return to full power for six months does not involve unreviewed safety questions  
UHRIO, R. E. Florida Power & Light Co. 80/10/22, 3pp

--8010300449 Steam generator insp rept during Oct 1980 Hot & cold legs gauged. A steam generator small radius U-bends inspected & preventive plugging performed.  
\* Florida Power & Light Co. 80/10/22 33pp

#### R. Periodic operating reports & related correspondence

8010150338 Forwards monthly operating repts for Sept 1980.  
SCHMIDT, A. D. Florida Power & Light Co. 80/10/04, 1p.

--8010150341 Monthly operating repts for Sept 1980  
CHILBON, V. T. Florida Power & Light Co. 80/10/04 13pp.

#### B. Reportable occurrences, LERs & related correspondence

8010280486 Forwards updated LER 80-004/03X-1  
SCHMIDT, A. D. Florida Power & Light Co. 80/10/10 1p.

--8010280490 Updated LER 80-004/03X-1; on 800225, radiator tube leak on Emergency Diesel Generator A detected. Probable cause due to foreign object being forced into radiator by cooling fans & degradation induced by external environ. Leak repaired.  
PACE, P. L. Florida Power & Light Co. 80/10/10 2pp.

8010310395 Forwards LER 80-017/03L-0  
SCHMIDT, A. D. Florida Power & Light Co. 80/10/20, 1p

--8010310398 LER 80-017/03L-0; on 800918, reactor power was low caused by partial ground on cable associated w/channel N-43 Cable will be replaced.  
PACE, P. L. Florida Power & Light Co. 80/10/20, 1p.

8010310428 Forwards LER 80-018/03L-0.  
SCHMIDT, A. D. Florida Power & Light Co. 80/10/22, 1p.

--8010310433 LER 80-018/03L-0; on 800926, during recovery from unit trip, auxiliary feedwater pump A failed to completely deliver required flow to feed steam generator B. Caused by water in pneumatic controls from instrument air sys.  
PACE, P. L. Florida Power & Light Co. 80/10/22, 1p.

8010310435 Forwards LER 80-019/01T-0  
SCHMIDT, A. D. Florida Power & Light Co. 80/10/22, 1p.

--8010310441 LER 80-019/01T-0 on 801008, during IE Bulletin 79-13 followup, review of radiographs & ultrasonic tests showed indication of cracking in feedwater nozzle to pipe weld area on feedwater lines 3A, 3B & 3C  
PACE, P. L. Florida Power & Light Co. 80/10/22 1p

#### DOCKET 80-251 TURKEY POINT PLANT, UNIT 4

##### F. Security, medical, emergency & fire protection plans

8010060236 Provides updated schedule for implementation of fire protection mod Diesel oil transfer isolation solenoid valves will not be installed until Apr 1981 due to vendor delay in delivery  
UHRIO, R. E. Florida Power & Light Co. 80/09/23 1p

8010150263 Submits info re 800907 commitment to design reactor core pressure oil collection sys to prevent loss of operability of safety-related equipment during SSE Sys attachments will protect safety-related equipment  
UHRIO, R. E. Florida Power & Light Co. 80/10/07 1p

8010210347 Forwards security plan, Revision 3 Revision withheld (re 10CFR2 790).  
UHRIO, R. E. Florida Power & Light Co. 80/10/13 2pp

8010240216 Updates mod plans & provides addl info re fire protection plan.  
UHRIO, R. E. Florida Power & Light Co. 80/10/20 3pp

##### G. Adjudicatory correspondence

8010010074 Forwards supplemental response to Floridians United for Energy 800402 ltr re facility, answering Questions 32-38, NRC reviews results of rupture of one steam generator tube w/o regard to cause  
VAROA, B. A. Operating Reactors Branch 1. 80/09/10 2pp

8010030312 Requests that resolution mentioned in motion for leave participate be submitted Certificate of Bvc encl, Related correspondence  
COLL, N. A. Steel, Hector & Davis. 80/09/29 4pp

8010080637 Motion to participate in repair hearing process Dade Co. 800902 Resolution R-1022-80 encl, Certificate of Bvc encl  
BAUNDER, B. L. Dade County, FL. 80/10/01, 6pp

8010140520 Response stating no opposition to Dade County 800916 act to participate as interested state, Certificate of Bvc encl  
QUIDBERG, B. C. Hearing Branch 2 80/10/07, 3pp.

8010280529 Order accepting Metropolitan Dade County, FL as participant in proceeding in present status.  
BOWER, E. S. Atomic Safety and Licensing Board Panel 80/10/27 2pp

##### H. General correspondence

8010060019 Forwards facility emergency plan to Homestead, FL Civil Defense Director, W/o encl  
GRUTENHUIS, M. Operating Reactors Branch 1. 80/09/23, 1p

8010080332 Advises of organizational changes in Advanced Bys & Technology & GA Depts. Revision of topical GA rept will be transmitted upon completion  
UHRIO, R. E. Florida Power & Light Co. 80/10/03, 1p

8010270539 Responds to 800725 ltr discussing DP Breland concerns re steam generator repair problems & formulation of evacuation plan. EIB & safety evaluation being prepared to address issues. Until emergency plan updated.  
DIRCKS, W. J. Office of the Executive Director for Operations. 80/10/07, 3pp

--8010270542 Forwards DP Breland 800602 ltr re repair of steam gen & formulation of emergency evacuation plans Requests response.  
STONE, R. Senate. 80/07/25, 5pp.

8010280097 Responds to 800703 ltr discussing DP Breland concerns re steam generator repair problems & formulation of evacuation plan. EIB & safety evaluation being prepared to address issues. Until emergency plan updated.  
DIRCKS, W. J. Office of the Executive Director for Operations. 80/10/07, 3pp



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--8010280105 Forwards DP Breland 800602 ltr re repair of steam generator & formulation of emergency evacuation plans Requests response  
CHILES, L Senate 80/07/03 3pp

## J. Insurance & Indemnity Information

8010280315 Requests Endorsement 40 to Policy MF-55  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p.

8010140461 Forwards Endorsement 40 to MAELU Policy MF-55  
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc  
Div 80/10/06 2pp

## P. Operating license stage documents & correspondence

8010010542 Application to amend Licenses DPR-31 & DPR-41, changing Tech Specs re RHR sys testing frequency to 18 months  
UHRIO, R.E. Florida Power & Light Co 80/07/22 1p.

--8010010544 Proposed Tech Spec 4 & 5, changing RHR sys testing frequency to 18 months. Supporting safety evaluation encl  
\* Florida Power & Light Co 80/07/22 3pp

8010010176 Ack response to NRC 791109 ltr re ECCS evaluation models dealing w/fuel cladding swelling & incidence of rupture  
Response acceptable & no further action necessary  
VAROA, S.A. Operating Reactors Branch 1 80/09/12. 2pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010060309 Responds to NRC 800815 ltr re need to maintain at least 23 ft of water above irradiated fuel assemblies during refueling Procedure change scheduled for implementation by 801031  
UHRIO, R.E. Florida Power & Light Co. 80/09/23. 1p

8010010668 Forwards addl info re effluents from steam generator repair, per NRC 800822 ltr Questions 1-8 were previously answered  
Answers to Questions 9, 10, 11 & 12 encl One oversize drawing encl  
UHRIO, R.E. Florida Power & Light Co 80/09/24. 4pp.

--8010010471 "Cooling Canals Sys. Final Stage Layout - Plan."  
\* Bechtel Corp. 78/06/01 1p

8010160704 Summary of 800917 meeting w/util & Bechtel Corp re radiological aspects of steam generator repair program  
GROTENHUIS, M Operating Reactors Branch 1 80/09/24 10pp.

8010010537 Forwards app representing complete listing of alternatives or clarifications that util is submitting for NRC review & subsequent inclusion in Topical QA Rept, FPLTQAR 1-76A.  
UHRIO, R.E. Florida Power & Light Co 80/09/26. 18pp.

8010010549 Forwards supplemental info re 790131 request for amend to Tech Spec, allowing deletion of interim fuel residence time limits Requests NRC approval by 801130  
UHRIO, R.E. Florida Power & Light Co 80/09/26 6pp.

8010200249 Forwards request for addl info re industrial exposure, offsite dose & accident evaluation for NRC review of steam generator repair program  
VAROA, S.A. Operating Reactors Branch 1 80/09/29. 9pp.

8010230017 "In-Plant Source Term Measurements at Turkey Point Station Units 3 & 4"  
HANDLER, J.W.; CRONEY, S.T. E&O Idaho, Inc. NOTES, B.O. Allied Chemical Corp. FIN A-6075. NUREG/CR-1629. 80/09/30. 600pp.  
Available at QPD. \$11.00

8010080223 Updates 800905 ltr re low fracture toughness in response to NRC 800729 questions. Forwards partial response to questions & status of remaining items w/anticipated completion dates.  
UHRIO, R.E. Florida Power & Light Co. 80/10/03. 5pp.

8010280182 Trip rept on 800930 to view intake canal sys & discharge area. NRC preparing EIB re proposed steam generator repair of facility. ETS will include coverage of endangered species plant effluents during repair program.  
GROTENHUIS, M. Operating Reactors Branch 1. 80/10/03. 3pp.

8010200317 Submits info re plans to prevent ECCS computational errors in response to NRC 800612 ltr Std procedure document for steam generator tube plugging analysis has been written. QA audits indicated correction of previous errors  
UHRIO, R.E. Florida Power & Light Co 80/10/14 2pp.

## G. Inspection reports, IE Bulletins & correspondence

8010230089 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials" No written response required  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/08/29 1p

8010180282 Forwards response to IE Bulletin 80-20 re W-2 spring return to neutral control switches Safety-related sys using switches identified & test performed Longer term measures mod plan to be completed by second quarter 1981  
UHRIO, R.E. Florida Power & Light Co 80/09/16. 3pp

8010270502 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 80/09/26 1p.

8010140092 Ack receipt of 800808, 0908 & 15 ltrs informing NRC of steps taken to correct violation noted in IE Insp Repts 50-250/80-18 & 50-251/80-18  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/29 1p

--8010140099 Responds to NRC ltr, supplementing 800908 response, re violations noted in IE Insp Repts 50-250/80-18 & 50-251/80-18 Corrective actions insp & repairs on sys identified in IE Bulletins 79-02 & 79-14 will be performed.  
UHRIO, R.E. Florida Power & Light Co. 80/09/15 5pp.

--8010140104 Advises that util reviewed IE Insp Repts 50-250/80-18 & 50-251/80-18 & initiated coordination w/AE to disposition insp findings Followup rept scheduled for submittal by 800901  
UHRIO, R.E. Florida Power & Light Co 80/08/08 1p

--8010140107 Forwards IE Insp Repts 50-250/80-18 & 50-251/80-18 on 800603-06 & notice of violation.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/10. 2pp.

--8010140111 Notice of violation from insp on 800603-06.  
\* Region 2, Atlanta, Office of the Director 80/07/01. 1p.

--8010140115 IE Insp Repts 50-250/80-18 & 50-251/80-18 on 800603-06. Noncompliance noted failure to follow concrete expansion anchor insp procedure  
COMPTON, R.M. Region 2, Atlanta, Office of the Director  
HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/07/01 6pp.

8010210795 Requests results of insps performed on discs in low pressure turbines at facilities prior to refurbishing of rotors by Westinghouse. Number, location & depth of keyway & bore cracks should be provided.  
VAROA, S.A. Operating Reactors Branch 1. 80/09/29. 2pp

8010160220 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment." No written response required.  
O'REILLY, J.P. Region 3, Chicago, Office of the Director. 80/09/30. 1p.

8010170010 Ack receipt of 800729 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/80-21 & 50-251/80-21.  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/30. 1p.

--8010170013 Responds to NRC 800630 ltr re violations noted in IE Insp Repts 50-250/80-21 & 50-251/80-21. Corrective actions: antirotation devices were installed on check valve & new QC inspector checkoff list developed.  
UHRIO, R.E. Florida Power & Light Co. 80/07/29. 4pp

--8010170017 Forwards IE Insp Repts 50-250/80-21 & 50-251/80-21 on 800501-31 & notice of violation.  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/06/30. 2pp.

--8010170021 Notice of violation from insp on 800501-31.  
\* Region 2, Atlanta, Office of the Director. 80/06/24. 1p.

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--8010170026 IE Insp Repts 50-250/80-21 & 50-251/80-21 on 800901-31 Noncompliance noted failure to follow housekeeping procedure & inadequate maint procedure  
VOGT-LOWELL, R Region 2, Atlanta, Office of the Director.  
MARTIN, R. D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/24 5pp

8010150570 Act receipt of 800828 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-250/80-24 & 50-251/80-26  
LEWIS, R. C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/10/01 1p

--8010150574 Responds to NRC ltr re violations noted in IE Insp Repts 50-250/80-26 & 50-251/80-26 Corrective actions radioactive filter matl disposed of per health physics procedure & cart labeled  
UHRIO, R E Florida Power & Light Co 80/08/28 2pp.

--8010150581 Forwards IE Insp Repts 50-250/80-26 & 50-251/80-26 on 800601-30 & notice of violation  
LEWIS, R. C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/01 2pp

--8010150586 Notice of violation from insp on 800601-30  
\* Region 2, Atlanta, Office of the Director 80/07/25 1p.

--8010150588 IE Insp Repts 50-250/80-26 & 50-251/80-26 on 800601-30 Noncompliance noted improper storage of radioactive matl  
VOGT, R. J, MARSH, R. J Region 2, Atlanta, Office of the Director  
MARTIN, R. D Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/07/25 6pp

8010270352 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J. P Region 2, Atlanta, Office of the Director 80/10/02 1p.

8010290049 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/10/10 1p

8010240267 Forwards facility steam generator insp program planned for Nov 1980  
UHRIO, R E Florida Power & Light Co. 80/10/20 5pp

#### R. Periodic operating reports & related correspondence

8010150338 Forwards monthly operating repts for Sept 1980  
SCHMIDT, A. D Florida Power & Light Co. 80/10/04 1p

--8010150341 Monthly operating repts for Sept 1980.  
CHILSON, V. T. Florida Power & Light Co 80/10/04. 13pp

#### DOCKET 50-254 QUAD-CITIES STATION, UNIT 1

##### Q Adjudicatory correspondence

8010200289 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02. 1p.

--8010200302 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 7pp

8010210222 Forwards orders confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR."  
STELLO, V Office of Inspection & Enforcement, Office of the Director. 80/10/02 2pp.

8010160032 Notice of appearance in proceeding Certificate of Bvc encl  
SCHERR, S. J Natural Resources Defense Council. 80/10/10. 3pp

8010160778 Order directing licensee & NRC to inform ASLB by 801031 whether there is intention to pursue application. If intention exists, NRC shall inform ASLB of estimated dates of safety evaluation & EIS publication.  
HILHOLLING, L. Atomic Safety and Licensing Board Panel. 80/10/14. 2pp

8010280535 Notice of appearance in proceedings.  
STEPTOE, P. P Commonwealth Edison Co STEPTOE, P. P Isham, Lincoln & Beale 80/10/23 1p

8010290385 Request for hearing re 800919 orders for mod of licenses requiring certain info on environ qualification of safety-related equipment in response to IE Bulletin 79-01B. Urges suspension of effectiveness of orders w/ Certificate of Bvc  
STEPTOE, P. P Commonwealth Edison Co STEPTOE, P. P Isham, Lincoln & Beale 80/10/23 8pp

#### P Operating license stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O Division of Licensing 80/09/19 28pp.

8010260012 Discusses util response to NRC 791109 ltr re portions of ECCS evaluation models. Response is acceptable  
IPPOLITO, T. A Operating Reactors Branch 2 80/09/24 2pp

8010090240 Requests addl action re NRC 780807 ltr re deficiencies in Hatch, Unit 2 regulator sys design. Mods should be performed to provide fully redundant Class IE protection at interface of Nonclass IE power supplies & reactor protection sys.  
IPPOLITO, T. A Operating Reactors Branch 2 80/09/24 3pp.

8010100361 Submits list of current qualification programs for EPAI util equipment qualification owners group resulting from 800917 meeting. Requests info re which program best fits NRC schedule.  
LAMKEN, D. C Commonwealth Edison Co 80/09/24 2pp

8010090420 Forwards Revision 1 to Sections 3 & 4 of inservice insp & testing program  
JANECEK, R. F. Commonwealth Edison Co 80/09/30. 145pp

--8010090425 "Diagram of Instrument Air Piping." Sheet 2.  
\* General Electric Co FOX, S. C. Sargent & Lundy, Inc 4834-12 80/08/15. 1p

--8010090429 "Diagram of Svc Air Piping."  
\* General Electric Co BAUER, S. Sargent & Lundy, Inc 4834-12 80/04/25 1p

--8010090432 "Diagram of Turbine & Diesel Oil Piping."  
\* General Electric Co. ROBTOWSKI, J. Sargent & Lundy, Inc. 4834-12 80/03/28. 1p

--8010090435 "Diagram of Reactor Bldg Equipment Drains."  
\* General Electric Co ALM, L. Sargent & Lundy, Inc. 4834-12 80/01/21 1p

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TMI Action Plan Requirements." Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly  
REED, C. Commonwealth Edison Co 80/10/01 5pp

8010070554 Forwards info & drawings re undervoltage protection in response to Questions 1, 2, 3, 4 & 6 of NRC 800813 ltr Tech Specs changes identified in Questions 5 & 7 being evaluated.  
JANECEK, R. F. Commonwealth Edison Co. 80/10/01. 3pp.

--8010070579 "Schematic Control Diagram, 4160 Volt Bus 13-1 Standby Diesel 1/2 Feed Breakers."  
\* Sargent & Lundy, Inc 79/10/01. 1p.

8010280235 Forwards GE recommendations for Tech Specs changes for flow biased average power range monitor scram & rod block shutdown. Changes are due to NRC concern w/ using total peaking factor as shutdown factor for BWRs w/ different fuel lengths.  
JANECEK, R. F Commonwealth Edison Co 80/10/03 8pp.

8010240203 Forwards proposed Tech Spec changes, per NRC 800707 request. Changes provide addl operational & surveillance requirements.  
JANECEK, R. F. Commonwealth Edison Co. 80/10/14. 2pp.

--8010240210 Revised Tech Spec Pages 42, 43, 55, 62 & new Page 61a for Dresden Units 2 & 3 & Pages 3, 2/4, 2-14, 3, 2/4, 2-16, 3, 3/4, 3-3 & 3 3/4, 3-7 for Quad Cities Units 1 & 2  
\* Commonwealth Edison Co. 80/10/14 22pp.

# DOCKETED ITEMS

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## A Inspection reports, IE Bulletins & correspondence

8010150085 Forwards IE Insp Repts 50-254/80-12 & 50-265/80-15 on 800606-0718 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/19 2pp

--8010190090 IE Insp Repts 50-254/80-12 & 50-265/80-15 on 800606-0718. No noncompliance noted. Major areas inspected operational safety verification, maint observation, IE bulletin followup, LER followup & procedure verification.  
SPESSARD, R L, CHRISBOTTIMOS, N, DUPONT, S O Region 3, Chicago, Office of the Director 80/08/18 11pp

8010210016 Provides updated info re admittance of Region 3 personnel to facilities. Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/03 4pp

8010090159 Forwards addl response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Load tests have been performed on concrete expansion anchors on all accessible safety-related piping sys  
JANECEK, R F Commonwealth Edison Co 80/09/05, 17pp.

8010200282 Forwards addl response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Load tests performed on concrete expansion anchors on all accessible safety-related piping sys  
JANECEK, R F Commonwealth Edison Co. 80/09/05, 17pp.

8010160337 Forwards IE Insp Repts 50-254/80-21 & 50-265/80-23 on 800828 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/09/10 2pp

--8010160346 IE Insp Repts 50-254/80-21 & 50-265/80-23 on 800828 No noncompliance noted. Major areas inspected: confirmatory measurements including telcon & closeout of results of previous sample collection.  
JANUSKA, A O, PAPERIELLO, C J Region 3, Chicago, Office of the Director, 80/09/09, 4pp

8010010685 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-254/80-18 & 50-265/80-20  
HIND, J A Region 3, Chicago, Safeguards Branch 80/09/12, 1p.

--8010010693 Forwards response to NRC 800812 ltr re violations noted in IE Insp Repts 50-254/80-18 & 50-265/80-20. Corrective actions, security force issued ltr of instruction. Encl available in Central Files only  
ABEL, J B Commonwealth Edison Co 80/09/02 3pp.

8010090090 Responds to IE Bulletin 80-13, "Cracking in Core Spray Spargers " No evidence of cracks identified during insp.  
KAUSCH, T J, Commonwealth Edison Co. 80/09/16, 1p

8010010736 Ack receipt of 800908 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-254/80-17 & 50-265/80-17  
DAVIS, A B, Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/09/18, 1p

--8010010743 Forwards response to NRC 800818 ltr re violations noted in IE Insp Repts 50-254/80-17 & 50-265/80-17. Corrective actions: meeting was held to discuss packaging & transportation requirements. All shipments will be inspected.  
ABEL, J B Commonwealth Edison Co. 80/09/08 3pp.

8010100241 Responds to 800818 request for addl info re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." List of sys where pipe stress levels exceed one-half of ultimate matl stress will be provided monthly.  
JANECEK, R F Commonwealth Edison Co. 80/09/19, 2pp.

8010100250 Submits addl response to IE Bulletin 80-17 & Suppl 1, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Util will install continuous water level monitoring of scram discharge valve by 801201.  
JANECEK, R F, Commonwealth Edison Co. 80/09/19, 5pp.

8010090420 Forwards Revision 1 to Sections 3 & 4 of inservice insp & testing program  
JANECEK, R F, Commonwealth Edison Co. 80/09/30, 145pp.

8010160226 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30 1p

8010200289 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 1p

--8010200302 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director, 80/10/02 7pp

8010210222 Forwards orders confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR "   
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 2pp

8010280627 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
KEPPLER, J O, Region 3, Chicago, Office of the Director 80/10/02 1p

8010290039 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p

## R Periodic operating reports & related correspondence

8010150309 Forwards monthly operating repts for Sept 1980  
KALIVIANAKIS, N Commonwealth Edison Co 80/10/01 1p

--8010150313 Monthly operating repts for Sept 1980  
BROWN, B., TUBBS, R Commonwealth Edison Co 80/10/01, 22pp

## B Reportable occurrences, LERs & related correspondence

8010090285 PNO-III-80-127 on 800702, plant was shut down to repair leaking feedwater check valve inside drywell. No Tech Spec limits were violated. Repairs estimated to be completed on 800703  
DUPONT, B., SPESSARD, R. L., HEISHMAN, R. F. Region 3, Chicago, Office of the Director 80/07/03 1p.

8010090270 PNO-III-80-164 on 800902, licensee found leakage from 10-inch core spray piping inside drywell. Two welds in A loop have seepage & one weld in B loop has visible crack. Unit is in refueling outage  
CHRISBOTTIMOS, N, SPESSARD, R. L., DANIELSON, D Region 3, Chicago, Office of the Director, 80/09/03 3pp.

8010090258 PNO-III-80-164A on 800919, no addl cracking in core spray piping has been identified other than pipe cracks previously identified. Licensee intends to replace defective piping elbows w/different matl.  
CHRISBOTTIMOS, N, SPESSARD, R. L., DANIELSON, D, Region 3, Chicago, Office of the Director, 80/09/19, 1p.

8010070500 Forwards LER 80-022/03L-0.  
KALIVIANAKIS, N. Commonwealth Edison Co 80/09/22 1p.

--8010070509 LER 80-022/03L-0 on 800903, during calibr surveillance, temp switch T8 1-2371A tripped at 212 F rather than 200 F. Cause by setpoint drift. Switch replaced  
STEFFES, C Commonwealth Edison Co 80/09/22, 1p

8010160345 Forwards five LERs 80-021/03L-0.  
KALIVIANAKIS, N. Commonwealth Edison Co. 80/09/22, 1p.

--8010160352 First of five LERs 80-021/03L-0 on 800901, during main steam line local rate test, valves AO 1-0203-2A, AO 1-0203-1B, AO 1-0203-2B, AO 1-0203-1D & AO 1-0203-2D found to have leakage rates in excess of Tech Specs. Cause not stated.  
TUBBS, R. C. Commonwealth Edison Co. 80/09/19, 1p.

--8010160358 Second of five LERs 80-021/03L-0 on 800919, during feedwater check valve local leak rate test, leakage through feedwater check valve 1-220-62A found excessive. Cause not stated. Valve will be repaired & tested before unit startup.  
WUNDERLICH, J R Commonwealth Edison Co. 80/09/22, 1p.

## DOCKETED ITEMS

--8010160365 Third of five LERs 80-021/03L-0 on 800901, during main steam line drain local leak rate test, valve MD 1-220-1 found to have excessive leakage Cause not stated Valve will be repaired & tested before unit startup  
MURRAY, R Commonwealth Edison Co 80/09/22 1p

--8010160371 Fourth of five LERs 80-021/03L-0 on 800903, during local leak rate test of drywell-suppression chamber vent exhaust, val bounded by AD 1-1601-23, 24, 60, 61, 62 & 63 found to have excessive leakage Valve AD 1-1601-23 suspected leaking.  
KEHRET, D Commonwealth Edison Co 80/09/22 1p

--8010160375 Fifth of five LERs 80-021/03L-0 on 800904, during local leak rate testing, containment purge val bounded by valves AD 1-1601-21, 22, 55 & 56 found to have excessive leak rate Cause not stated Containment purge valves will be repaired  
HANNUH, D Commonwealth Edison Co 80/09/22 1p

8010070359 Forwards LER 80-020/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 80/09/24 1p

--8010070367 LER 80-020/03L-0 on 800831, during electromagnetic relief valve operability surveillance QDS 201-1, electromagnetic relief valve 1-203-38 failed to close Caused by steam cutting of pilot valve allowing steam to leak out exhaust port.  
CLARK, D Commonwealth Edison Co 80/09/24 3pp.

8010140300 Forwards LER 80-023/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 80/09/29 1p.

--8010140512 LER 80-023/03L-0 on 800910, fire barrier penetrations found w/o sealing in floor between cable spreading room & auxiliary electric room Caused by const personnel failure to follow core bore procedure Penetrations sealed  
HUNDERLICH, J R Commonwealth Edison Co 80/09/29 1p

8010140440 Forwards LER 80-025/01T-0  
KALIVIANAKIS, N Commonwealth Edison Co 80/09/30 1p

--8010140451 LER 80-025/01T-0 on 800913, ultrasonic insp revealed crack indications in three welds on core spray loop A & two welds on core spray loop B Caused by probable metallurgical failure. Elbows & short sections of pipe will be replaced  
CLARK, D O. Commonwealth Edison Co 80/09/23, 3pp.

8010210793 Forwards LER 80-024/03L-0,  
KALIVIANAKIS, N Commonwealth Edison Co 80/10/08 1p

--8010210760 LER 80-024/03L-0 on 800914, during core unload, fuel bundle was removed while source range monitor was reading less than min required by Tech Specs Caused by misunderstanding of recent Tech Spec change  
KNEDEPEL, P D Commonwealth Edison Co 80/10/08, 3pp

## DOCKET 80-255 PALISADES NUCLEAR PLANT

## F Security, medical, emergency &amp; fire protection plans

8010150311 Requests that implementation dates for fire protection safety evaluation Mode 3 I & 3 II be changed to require implementation by first forced outage of sufficient duration or by Oct 1981 refueling outage  
HOFFMAN, D P Consumers Power Co 80/10/13, 4pp

## G. Adjudicatory correspondence

8010020235 Forwards orders which require submission of info to support environ qualification of safety-related electrical equipment. Submittal of info required by 801101  
CRUTCHFIELD, D Operating Reactors Branch 5, 80/08/29, 2pp.

--8010020246 Order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D G. Division of Licensing 80/08/29, 4pp

8010300527 Forwards revised orders correcting 800829 orders for mod of OL & provisional OL which contained inaccurate refs Date of hearings accordingly revised.  
EISENHUT, D G Division of Licensing, 80/09/19, 4pp

--8010300538 Order for mod of provisional OL, correcting 800829 order which contained inaccurate refs Response to NRC 800306 & 28 ltrs shall be filed by 801101. Request for hearing will not stay order UCS petition discharged.  
EISENHUT, D G. Division of Licensing, 80/09/19 6pp.

8010080440 Provides status rept of discovery & other prehearing matters, re civil penalty proceeding per NRC 800229 memorandum & order. Util is considering need for depositions of witnesses identified by NRC  
BIELAWSKI, A P Isham, Lincoln & Beale 80/10/03 1p

8010150040 Motion to compel more specific answers from NRC to second round of interrogatories 1 through 4 Requested info needed in detail in order to determine if discretion abused Certificate of Svc encl Related correspondence  
BIELAWSKI, A P Consumers Power Co BIELAWSKI, A P Isham, Lincoln & Beale 80/10/06 7pp

8010210532 Response to NRC 800909 second round of interrogatories & requests for production of documents Witnesses not yet determined due to burden of proof falling on NRC re all issues except penalty Documents & Certificate of Svc encl  
BIELAWSKI, A P Consumers Power Co BIELAWSKI, A P Isham, Lincoln & Beale, 80/10/16, 34pp

8010300077 Response in opposition to CPC 801006 motion to compel more specific answers to second set of interrogatories Answers did 800924 complete & responsive W/excerpts of interrogatories & answers & Certificate of Svc  
BURNS, B O Rulemaking & Enforcement Division 80/10/27 12pp

## J Insurance &amp; indemnity information

8010210447 Forwards Endorsement 5B to MAELU Policy MF-50  
IRELAND, J H Consumers Power Co 80/10/16 2pp

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

8010280604 Forwards Revision 9 to FSAR resulting from seismic analysis of as-built safety-related piping  
FOGO, W O Consumers Power Co 80/10/24 1p

--8010280606 Revision 9 to FSAR  
\* Carolina Power & Light Co 80/10/24 5pp

## P Operating license stage documents &amp; correspondence

7901300018 Advises that systematic evaluation program Topic VIII-3 A forwarded by 790109 ltr was for wrong unit Additionally, Topic VII-3 had typographical error on page 19 Forwards corrections  
ZIEHMANN, D L Operating Reactors Branch 2 (Pre 790625), 79/01/22 5pp.

7904120234 Forwards draft evaluation of systematic evaluation program Topics XV-17, XV-18 & portion of XV-12 covering radiological consequences of steam generator tube failure  
HOFFMAN, D P Consumers Power Co 79/04/06 3pp

7904170157 Forwards comments on draft evaluation of systematic evaluation program Topics XV-17, XV-18 & portion of XV-12  
HOFFMAN, D. P. Consumers Power Co 79/04/06 3pp.

7912180081 Forwards draft evaluation of SEP Topic II-1 A, "Exclusion Area Authority & Control," SEP Topic II-1 B, "Population Distribution" & SEP Topic II-1 C, "Potential Hazards Due to Nearby Industrial, Transportation & Military Facilities" ZIEHMANN, D L. Operating Reactors Branch 2 (Pre 800428), 79/11/27 19pp.

8001020430 Notifies that util found no errors in SEP Topics II-1 A, II-1 B & II-1 C during review performed in response to NRC 791129 request  
HOFFMAN, D P Consumers Power Co 79/12/28 1p

8003270083 Requests list of refs for specific topics be provided & docketed info including VI-7 A, VI-7 B, VI-10 A, VII-1 A & VII-2, to aid NRC in SEP review Forwards Comm Ed 790326 ltr submitting list of refs to aid NRC in review of SEP  
ZIEHMANN, D L Operating Reactors Branch 2 (Pre 800428) 80/02/14 2pp

8004010289 Submits ref list for SEP Topics VI-7 A, VI-7 B, VI-10 A, VII-1 A & VII-2, in response to NRC 800214 request.  
HOFFMAN, D. P Consumers Power Co 80/03/26, 3pp.

8008060107 Forwards current evaluation of SEP Topics III-10 A, III-10 B, VI-7 F, VII-1 B, VII-4 & XV-16. Requests notification if as-built facility differs from licensing basis assumed in assessment  
CRUTCHFIELD, D Operating Reactors Branch 5 80/07/11, 29pp

# DOCKETED ITEMS

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8010080578 Forwards Amend 60 to License DPR-20, safety evaluation & notice of issuance & availability  
CRUTCHFIELD, D Operating Reactors Branch 5 80/08/21 2pp

--8010080579 Amend 60 to License DPR-20, incorporating limiting conditions for operation & surveillance requirements for new fire protection equipment  
CRUTCHFIELD, D Operating Reactors Branch 5 80/08/21 12pp

--8010080581 Safety evaluation supporting Amend 60 to License DPR-20, \* Office of Nuclear Reactor Regulation, Director 80/08/21 4pp

--8010080586 Notice of issuance & availability of Amend 60 to License DPR-20  
CRUTCHFIELD, D Operating Reactors Branch 5 80/08/21 2pp

8010230392 Advises of review of response to NRC 791109 ltr re ECCB evaluation models dealing w/fuel cladding swelling & incidence of rupture Util response is acceptable. No further action is necessary  
CRUTCHFIELD, D Operating Reactors Branch 5 80/09/11 3pp.

8010150631 Forwards request for addl info re SEP Topics VI-7 B, VI-7, C, VI-10, VII-3, VIII-2 & VIII-3  
CRUTCHFIELD, D Operating Reactors Branch 5 80/09/16 3pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of THM action plan requirements. Corrected table of implementation schedule also encl  
EIBENHUT, D O Division of Licensing 80/09/19, 28pp.

8010150530 Summary of 800904 meeting w/utilis, B&W & NUB Corp re proposed upgrade mods to auxiliary feedwater sys Agenda & 800808 memo encl  
VIBBING, O. B. Operating Reactors Branch 4, 80/09/30 48pp

--8010150544 Submits analysis & recommendations re plants w/o seismically qualified auxiliary feedwater sys. Seismically induced core melt due to loss of decay heat removal could be as much as six times more likely than WASH-1400 estimates.  
MATTSON, R. J Division of Safety Technology 80/08/08, 22pp.

8010170034 Immediate action ltr withdrawing 83% power level restriction from facility Personnel must be instructed & procedures updated to require initial auxiliary feedwater flow of 300 gpm to single steam generator  
KEPPLER, J O Region 3, Chicago, Office of the Director, 80/10/01 1p.

8010310203 Forwards Amends 35 & 61 to Licenses DPR-6 & DPR-20, respectively & notice of issuance & availability.  
CRUTCHFIELD, D Operating Reactors Branch 5 80/10/01, 4pp.

--8010310204 Amend 35 & 61 to Licenses DPR-6 & DPR-20, respectively, adding license conditions to include approved safeguards contingency plan as part of licenses  
CRUTCHFIELD, D. Operating Reactors Branch 5, 80/10/01, 4pp

--8010310210 Notice of issuance & availability of Amends 35 & 61 to Licenses DPR-6 & DPR-20, respectively  
CRUTCHFIELD, D. Operating Reactors Branch 5, 80/10/01 3pp

8010160601 Forwards "Environ Qualification of Safety-Related Electrical Equipment," in response to order for QL mod. Supplemental rept will be prepared & submitted prior to 801101.  
HOFFMAN, D P. Consumers Power Co 80/10/07, 2pp.

--8010160603 "Environ Qualification of Safety-Related Electrical Equipment" \* Consumers Power Co \* Bechtel Corp. 80/09/30 300pp.

8010100362 Forwards letdown line drawing which was unreadable in 800801 submittal re seismic design. Drawing completes util response to NRC 801002 requests. Drawing available in Central Files only.  
HARUBICH, R M Consumers Power Co 80/10/08, 1p.

8010200355 Advises that no mods or procedure changes necessary re decay heat removal sys per NRC 800611 Tech Spec change request. Results based on response to IE Bulletin 80-12 submitted on 800801.  
HOFFMAN, D. P. Consumers Power Co. 80/10/16 2pp.

8010310353 Discusses util 800131 response to NRC 790925 loss of offsite power survey. Responses were very comprehensive, resulting in more events being reported. High event rates also attributed to util having six transmission circuits.  
HOFFMAN, D. P Consumers Power Co. 80/10/28, 4pp

## 0 Inspection reports, IE Bulletins & correspondence

8010230145 Provides updated info re admittance of Region 3 personnel to facilities Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badges for unescorted access in protected areas  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/03 4pp.

8010290241 Forwards notice of violation from IE insp on 800919-20, V Stello 800916 ltr to util & AEC criteria for determining noncompliances  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/16, 2pp

--8010290258 Notice of violation from insp on 800919-20 \* Region 3, Chicago, Office of the Director 80/09/16, 1p.

8010240029 Forwards IE Insp Rept 50-255/80-12 on 800729 & 0819-20  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/18 2pp.

--8010240031 IE Insp Rept 50-255/80-12 on 800729 & 0819-20. Noncompliance noted failure to maintain containment integrity & failure to promptly rept significance of incorrect valve position.  
STREETER, J F, WOHL, P R., JORDENSEN, B. L. Region 3, Chicago, Office of the Director 80/09/17 9pp

8010080592 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Through Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Charging pumps consist of one variable capacity & two constant capacity-type pumps  
FRIST, S R Consumers Power Co 80/09/23 3pp.

8010270470 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested  
KEPPLER, J O, Region 3, Chicago, Office of the Director, 80/09/25, 1p.

8010020307 Forwards info for review to resolve items of noncompliance re security issue noted in IE Insp Rept 50-193/80-05, Item 1. Info withheld (ref 10CFR2 790)  
HOFFMAN, D P Consumers Power Co, 80/09/26, 1p.

8010020367 Forwards final response to IEB-79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Pages of FBAR were revised & will be transmitted under separate cover. Drawings will be available on aperture cards at PDR.  
HOFFMAN, D P Consumers Power Co 80/09/26, 24pp

8010090167 Responds to NRC 800916 ltr re violations noted in IE Insp Rept 50-255/80-12. Corrective actions HP18 & LP18 returned to normal power operation lineup. Operations personnel alerted to importance of individual responsibilities.  
DEWITT, R. B. Consumers Power Co. 80/09/26 7pp.

8010160239 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required  
KEPPLER, J O, Region 3, Chicago, Office of the Director, 80/09/30 1p

8010280664 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
KEPPLER, J O, Region 3, Chicago, Office of the Director, 80/10/02 1p.

8010170933 Forwards IE Insp Rept 50-255/80-16 on 800908-12. No noncompliance noted  
HIND, J A. Region 3, Chicago, Safeguards Branch 80/10/03, 2pp.

--8010170938 IE Insp Rept 50-255/80-16 on 800908-12. No noncompliance noted. Major areas inspected: security program audit; security organization & vital area physical barriers. Details withheld (ref 10CFR2 790).  
CHRISTOFFER, O., KNICELEY, J R Region 3, Chicago, Office of the Director, HIND, J A. Region 3, Chicago, Safeguards Branch, 80/10/02, 1p.

8010290022 Forwards IE Info Notice 80-34, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
KEPPLER, J. O. Region 3, Chicago, Office of the Director, 80/10/10, 1p.

8010200440 Responds to IE Info Notice 79-22 Environ qualification of electrical equipment analysis/review was submitted on 801007. Commitment made in util 801009 ltr is fulfilled. Util considers concerns of notice & NRC 790917 ltr closed  
HOFFMAN, D P Consumers Power Co 80/10/16 1p.

## DOCKETED ITEMS

8010290216 Forwards IE Insp Rept 50-255/80-15 on 800804-08, 11, 12, 14, 15, 18-22 & 25-27 & notice of violation  
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/10/28 2pp

--8010290220 Notice of violation from insp on 800804-08, 11, 12, 14, 15, 18-22 & 25-29  
\* Region 3, Chicago, Office of the Director 80/09/23 1p

--8010290224 IE Insp Rept 50-255/80-15 on 800804-08, 11, 12, 14, 15, 18-22 & 25-29 Noncompliance noted operation of plant w/inoperable safety-related snubbers & failure to meet deficiency reporting requirements  
JORGENSEN, B. L., HELLER, J. K., BOYD, D. C. Region 3, Chicago, Office of the Director 80/09/23 9pp

#### R Periodic operating reports & related correspondence

8010150442 Forwards monthly operating rept for Sept 1980  
KENNEDY, D. M. Consumers Power Co 80/10/09 1p.

--8010150459 Monthly operating rept for Sept 1980  
BODYKE, P. J. Consumers Power Co 80/10/01 4pp

#### B Reportable occurrences, LERs & related correspondence

8010140387 PNO-III-80-100 on 800924, plant achieved criticality after shutdown of more than eight months. During shutdown, extensive const & mod work was completed including TMI mods, seismic restraint mods & replacement of boric acid heat tracing.  
JORGENSEN, B. L., BOYD, D. C., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/05/27 1p

8009030035 PNO-III-80-128 on 800702, weld in generator seal oil filter failed causing gross leak of oil into turbine bldg. Turbine generator manually tripped causing reactor trip. Safety sys appeared to have functioned w/o challenge to emergency sys.  
JORGENSEN, B. L., BOYD, D. C., REIMANN, F. Region 3, Chicago, Office of the Director. 80/07/03 1p.

8010090293 PNO-III-80-128A on 800709, plant was started up & while at low power, reactor automatically shut down from high startup rate trip. Caused by faulty instrument. During startup control rod B would not move. Repairs are in progress.  
JORGENSEN, B. L., BOYD, D. C., RIDGWAY, K. R. Region 3, Chicago, Office of the Director. 80/07/10 1p

8010080371 PNO-III-80-140 on 800728, licensee reported finding containment sump isolation valve CV 3030 open. Condition has potential to make high pressure injection pumps, containment spray pumps & low pressure injection pumps inoperable.  
HELLER, J., BOYD, D. C., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/07/28 2pp

8010080362 PNO-III-80-144 on 800901, licensee reported unplanned release of radioactive gas. Source of release was failed rupture disc on waste gas compressor. Amount released is small fraction of Tech Spec limits.  
BOYD, D. C., HELLER, J., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/08/04 2pp

8010100386 PNO-III-80-150 on 800812, unplanned gaseous release of 2 to 4 minutes occurred while transferring quench tank cover gas to gaseous waste holdup sys. Release was within Tech Spec limits. Licensee is investigating source of release.  
BOYD, D. C., JORGENSEN, B. L., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/08/13 1p

8010090283 PNO-III-80-155 on 800819, licensee reported that surveillance test had been performed during power operation which should have been performed only while in cold shutdown.  
RIDGWAY, K. R., BOYD, D. C., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/08/20 2pp

8010090245 PNO-III-80-159 on 800826, while operating at 88% power, plant was manually tripped because of loss of condensate & feedwater pumps. Recovery took 2.5-h to regain onscale readings of steam generator levels.  
JORGENSEN, B. L., BOYD, D. C., HEISHMAN, R. F. Region 3, Chicago, Office of the Director 80/08/24 2pp

8010090277 PNO-III-80-160 on 800827, licensee notified Region 3 that unit will be taken to cold shutdown for replacement of leaking control rod drive seals. Shutdown is expected to last approx five days.  
JORGENSEN, B. L. Region 3, Chicago, Office of the Director. 80/08/27 1p.

8010090280 PNO-III-80-162 on 800831, labor contract expires. Negotiations for new contract are continuing. Possibility exists that strike might be called 800901 or later. Strike would involve operations, maint & const personnel.  
JORGENSEN, B., BOYD, D. C., HEISHMAN, R. F. Region 3, Chicago, Office of the Director 80/08/29 2pp

8010080626 PNO-III-80-175 on 800912, wildcat strike was initiated. Pickets at main gate are being honored by operations, maint & const personnel. Plant will continue to operate staffed by mgt personnel.  
JORGENSEN, B., BOYD, D., HEISHMAN, R. F. Region 3, Chicago, Office of the Director 80/09/12 2pp

8010070501 Forwards LER 80-035/03L-0  
WITHERON, O. C. Consumers Power Co 80/09/30 1p

--8010070520 LER 80-035/03L-0 on 800830, during return to svc after shutdown, leakage discovered through pressure relief valve. Caused by loose spring guide within solenoid assembly valve due to failed braided joint. Guide brazed back onto plate.  
WITHERON, O. C. Consumers Power Co 80/09/30 1p

8010070595 Responds to NRC 800904 immediate action ltr re 800826 loss of feedwater event. Changes to procedures & instruments have been made. "Evaluation of Palisades Plant Waterhammer Test & Potential Waterhammer Effects" encl.  
HOFFMAN, D. P. Consumers Power Co 80/09/30 2pp

--8010070609 "Evaluation of Palisades Plant Waterhammer Test & Potential Waterhammer Effects"  
\* Combustion Engineering, Inc. 80/09/30 12pp

8010080666 Notification of 800930 meeting w/util to discuss 800628 event at facility & limits on auxiliary feedwater to preclude water hammer.  
WAHBA, T. V. Operating Reactors Branch 5 80/09/30 2pp

8010060305 Confirms util commitments made during 800930 meeting re loss of feedwater event & potential feedwater hammer concern. Steam generator dryout & hammerwater identification procedures will be implemented by 801031.  
HOFFMAN, D. P. Consumers Power Co 80/10/02 1p

8010210009 Part 21 rept re pipe supports w/partially or totally disengaged self-aligning rod end bushings furnished by ITT Grinnell, Corner & Lada, Pacific Scientific-Kintech Div & NPS Industries.  
WAHL, H. W. Bechtel Power Corp (subs. of Bechtel Corp) 80/10/08 4pp

8010150503 Forwards LER 80-037/01X-0  
HOFFMAN, D. P. Carolina Power & Light Co 80/10/10 1p

--8010150507 LER 80-037/01X-0 on 801009, found pipe support away strut bushings furnished by Corner & Lada, Inc may become loose or disengaged from clamp and caused by mfg defect. Bechtel is reviewing issue for corrective actions.  
\* Consumers Power Co. 80/10/10 2pp

8010160559 Forwards LER 80-036/01T-0  
HOFFMAN, D. P. Consumers Power Co 80/10/13 1p.

--8010160562 LER 80-036/01T-0 on 800929, while testing C-51A vacuum degasifier pump, radioactive gaseous release occurred prior to required 15-day holdup. Cause not determined. Release terminated by stopping vacuum pump.  
\* Consumers Power Co 80/10/13 1p.

8010270171 Part 21 rept re pipe supports w/partially or totally self-aligning rod end bushings. Info submitted to other Bechtel Power Divs on 801008 for review. Rept will be provided if defect applies to other Bechtel projects.  
WAHL, H. W. Bechtel Power Corp (subs. of Bechtel Corp) 80/10/17 2pp.

8010080338 PNO-III-80-140A licensee analysis indicates that all ECCS pumps on affected line would have been subj to air binding because containment sump valve CV 3030 had been improperly positioned to open position.  
HELLER, J., BOYD, D. C., HEISHMAN, R. F. Region 3, Chicago, Office of the Director. 80/07/30 2pp.



# DOCKETED ITEMS

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## DOCKET 50-256 UNIV OF MONTEVIDEO RESEARCH REACTOR

### J Insurance & indemnity information

8010280662 Requests Endorsement 41 to Policy NF-198 & Endorsements 34 & 38 to Policy MF-56.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24 1p

## DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

### F Security, medical, emergency & fire protection plans

8010030396 Forwards info per NRC 800730 request re fire protection replication test program being conducted by Ofc of Nuclear Regulatory Research Addl info will be submitted by 801015  
Package of 59 instrumentation & mechanical drawings encl  
MILLS, L.M. Tennessee Valley Authority 80/10/01 250pp

--8010030397 Package of 59 instrumentation & mechanical drawings to be recalled at later date for microfilming  
\* Tennessee Valley Authority 80/10/01. 59pp

8010210481 Forwards remaining info re response to NRC 800716 request for addl info re fire protection sys tests & north wall of reactor bldg at facilities Util statement of understanding re test program & 800730 meeting agreements encl  
MILLS, L.M. Tennessee Valley Authority. 80/10/15 19pp.

### G Adjudicatory correspondence

8010030076 Forwards 800919 order revising 800929 order for mod of OLs, in entirety  
EISENHUT, D.O. Division of Licensing. 80/09/19. 2pp

--8010030085 Order revising 800929 order for mod of OLs DPR-33, DPR-52 & DPR-68, published in 800912 FR, in entirety Info responsive to IE Bulletin 79-01B shall be submitted by 801101 Request for hearing will not stay effectiveness of order  
EISENHUT, D.O. Division of Licensing 80/09/19 6pp

8010210165 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 1p.

--8010210170 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02 7pp.

--8010210176 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02. 7pp.

--8010210179 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02. 7pp.

### H General correspondence

8010280140 Responds to 800818 ltr re B Messer concerns of low level waste incineration. Forwards summary of TVA plans & actions re waste mgt NRC has not received TVA application for authorization to incinerate low level waste  
DIRCKS, W.J. Office of the Executive Director for Operations 80/10/01. 2pp.

### J Insurance & indemnity information

8010280662 Requests Endorsement 41 to Policy NF-198 & Endorsements 34 & 38 to Policy MF-56  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24 1p

8010190420 Forwards Endorsement 9 to ANI Policy NF-247; Endorsements 34 & 38 to MAELU Policy MF-66 & Endorsement 41 to ANI Policy NF-198. Draft forwarding ltrs encl.  
FIELDER, J. Marsh & McLennan, Inc.; M & M Nuclear Consultants, Inc. Div. 80/10/08. 10pp.

### O Advisory Committee on Reactor Safeguards reports & correspondence

8010170092 Notice of ACRS Subcommittee on Fluid Dynamics 800819-20 meeting in Inglewood, CA to review control rod drive insertion failures at Browns Ferry & scram discharge vol instrumentation failures at Brunswick & Hatch  
CHILK, B.J. Office of the Secretary of the Commission. 80/07/29 2pp

8010170319 Forwards interim preliminary draft rept "Review of Recent Malfunctions of BWR Scram Sys"  
STAMPELO, J. ACRS - Advisory Committee on Reactor Safeguards 80/08/08 1p

--8010170333 Interim preliminary draft rept to ACRS, "Review of Recent Malfunctions of BWR Scram Sys"  
\* ACRS - Advisory Committee on Reactor Safeguards 80/08/08. 119pp

### P Operating license stage documents & correspondence

8010020650 Advises that amends requested by util 800806 ltr will not be issued prior to projected startup date of Unit 2. Comments & items for discussion encl.  
IPPOLITO, T.A. Operating Reactors Branch 2 80/09/11. 5pp.

8010020480 Forwards util program for resolving ATHS issue. Mods will be evaluated & implemented to reduce risk. Program can be implemented by 1985 at Browns Ferry, Bequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend.  
MILLS, L.M. Tennessee Valley Authority 80/09/17. 5pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D.O. Division of Licensing 80/09/19 28pp.

8009300400 Forwards technical questions re implementation of interim policy on 10CFR50 & 51  
MILLS, L.M. Tennessee Valley Authority. 80/09/23 3pp

8010080534 Requests addl action re NRC 780807 ltr re deficiencies in Hatch, Unit 2 regulator sys design Mods should be performed to provide fully redundant Class IE protection at interface of Nonclass IE power supplies & reactor protection sys  
IPPOLITO, T.A. Operating Reactors Branch 2. 80/09/24. 3pp.

8010100423 Confirms 800923 oral approval that leak tests of certain valves need not be performed until prior to entering Mode 2 & approval of leakage limit of 3 gpm per valve for two valves, FCV-74-1 & FCV-74-2, until 801024  
TEDESCO, R.L. Assistant Director for Licensing 80/10/02 1p.

8010240073 Forwards Amends 62 & 57 to Licenses DPR-33 & DPR-52, respectively, safety evaluation & notice of issuance & availability  
IPPOLITO, T.A. Operating Reactors Branch 2 80/10/06 3pp.

--8010240081 Amends 62 & 57 to Licenses DPR-33 & DPR-52, respectively, extending exposure range of max average planar linear heat generation rate vs average planar exposure from 30,000 MWd/T to 40,000 MWd/T.  
IPPOLITO, T.A. Operating Reactors Branch 2. 80/10/06 10pp.

--8010240086 Safety evaluation supporting Amends 62 & 57 to Licenses DPR-33 & DPR-52, respectively.  
\* Office of Nuclear Reactor Regulation, Director. 80/10/06. 7pp.

--8010240091 Notice of issuance & availability of Amends 62 & 57 to Licenses DPR-33 & DPR-52, respectively.  
IPPOLITO, T.A. Operating Reactors Branch 2 80/10/06. 2pp.

8010090386 Forwards responses to NRC questions re proposed Tech Spec changes on containment hydrogen monitoring sys  
MILLS, L.M. Tennessee Valley Authority 80/10/07. 3pp.

8010210588 Informs of change in plans for mods of electric sys & postponement of date for approval of requested license amend Util will not need approval of amend for Unit 2 startup & wishes to withdraw approval request.  
MILLS, L.M. Tennessee Valley Authority. 80/10/14 1p.

8010200529 Application for proposed Tech Spec changes, amending Licenses DPR-33, DPR-52 & DPR-68 to clarify definition of "cold shutdown" to allow necessary reactor leak check during refueling outage.  
MILLS, L.M. Tennessee Valley Authority 80/10/16. 2pp.

## DOCKETED ITEMS

--8010200334 Proposed Tech Spec changes, clarifying definition of "cold shutdown" re reactor leak check during refueling outage  
\* Tennessee Valley Authority 80/10/16 5pp.

8010220505 Application to amend Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs re scram discharge vol vent & drain valves, in response to NRC 800707 request.  
MILLS, L.M. Tennessee Valley Authority 80/10/16. 2pp.

--8010220509 Proposed Tech Specs, Sections 3.0 & 4.0 re scram discharge vol vent & drain valves.  
\* Tennessee Valley Authority. 80/10/16 20pp.

8010310333 Forwards response to NRC 801001 ltr re BWR scram sys Provides basis for continued operation of facilities  
MILLS, L.M. Tennessee Valley Authority. 80/10/27 2pp

#### G. Inspection reports, IE Bulletins & correspondence

8005120223 Forwards Waste Packaging Insp 80-03 on 800227-29 No noncompliance noted.  
STOHR, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/03/20. 2pp.

--8005120230 Waste Packaging Insp Rept 80-03 on 800227-29. No noncompliance noted. Major areas inspected: placarding requirements, radiation levels, marking & labeling requirements for packages.  
POTTER, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/03/17. 7pp.

8006040077 Forwards Waste Packaging Insp Rept 80-05 on 800319. No noncompliance noted.  
STOHR, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/04/14. 2pp.

--8006040082 Waste Packaging Insp Rept 80-05 on 800319. No noncompliance noted. Major areas inspected: shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & prohibited articles of contents.  
POTTER, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/04/04 4pp.

8008060175 Forwards Waste Packaging Insp Rept 15000039/80-07 on 800515 & 16. No noncompliance noted.  
STOHR, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/06/23. 2pp.

--8008060179 Waste Packaging Insp Rept 15000039/80-07 on 800515 & 16. No noncompliance noted. Major areas inspected: compliance w/NRC & DOT regulations.  
TROUM, G.L. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/06/23. 6pp.

8010060044 Ack util 800711 response to notice of violation & payment of proposed civil penalties. Specific corrective actions will be reviewed during subsequent insps.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/08/14. 2pp.

010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Mater."  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/08/29. 1p.

310020749 Forwards monthly status rept for work related to IE Bulletin 79-14.  
MILLS, L.M. Tennessee Valley Authority. 80/09/09. 29pp.

110090102 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." None of sub switches found in safety-related applications to date. Investigation continuing.  
MILLS, L.M. Tennessee Valley Authority. 80/09/12. 10pp.

8010230479 Forwards IE Insp Repts 80-259/80-30, 80-260/80-23 & 80-296/80-24 on 800701-31. No noncompliance noted.  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/12. 2pp.

010230483 IE Insp Repts 80-259/80-30, 80-260/80-23 & 80-296/80-24 on 800701-31. No noncompliance noted. Major areas inspected: operational safety, RDS reactor trip followup & plant physical protection.  
BULLIVANT, R.F., CHASE, J.M. Region 2, Atlanta, Office of the Director. DANCE, H.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/11. 9pp.

8010270099 Forwards IE Insp Repts 80-259/80-33, 80-260/80-26, 80-296/80-27 & 80-327/80-32 on 800811-13 No noncompliance noted.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/12 2pp

--8010270107 IE Insp Repts 80-259/80-33, 80-260/80-26, 80-296/80-27 & 80-327/80-32 on 800811-13 No noncompliance noted. Major areas inspected: followup on noncompliance re 10CFR21 procedures.  
BROWNLEE, V.L. Region 2, Atlanta, Office of the Director. CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/11. 3pp

8010150320 Submits addl response to IE Bulletin 80-17 re control rod insertion failure. Installation of GE ultrasonic sys for water level indication to be completed Dec 1980.  
MILLS, L.M. Tennessee Valley Authority 80/09/19 1p

8010160194 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/09/30. 1p.

8010210165 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 1p.

--8010210170 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 7pp.

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/10/02 1p

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/10/10 1p.

#### R. Periodic operating reports & related correspondence

8010150332 Forwards monthly operating repts for Sept 1980  
ABERCROMBIE, H. Tennessee Valley Authority 80/10/10 1p.

--8010150335 Monthly operating repts for Sept 1980.  
GREEN, D., THOM, T. Tennessee Valley Authority. 80/10/02. 27pp

8010160509 Forwards second monthly operating rept for Sept 1980  
ABERCROMBIE, H. Tennessee Valley Authority 80/10/10 1p.

--8010160511 Second monthly operating rept for Sept 1980.  
\* Tennessee Valley Authority. 80/10/10. 110pp

8010210348 Forwards corrected draft data re effluent & waste disposal semiannual rept for 1978, submitted w/RA Hartford 800919 ltr. Response to 800930 request for addl info encl.  
MILLS, L.M. Tennessee Valley Authority 80/10/16 17pp

#### S. Reportable occurrences, LERs & related correspondence

8010140367 PNO-II-80-136, on 800805, scram discharge vol water level alarm activated on Unit 1 indicating accumulation of 3 gallons in scram discharge vol instrument vol. Cause believed to be condensation in clean radwaste vent header.  
JULIAN, C., LEWIS, R.C. Region 2, Atlanta, Office of the Director 80/08/06. 2pp

8010030411 Confirms that Prompt Rept BFRD 80-62 re core power exceeding licensed-rated power of 3,293 MWt by 2 for approx 9 minutes on 800924, was not reportable.  
CALHOUN, J.R. Tennessee Valley Authority 80/09/26. 1p.

8010040329 Forwards LER 80-066/03L-0.  
CALHOUN, J.R. Tennessee Valley Authority. 80/09/29. 1p.

--8010040335 LER 80-066/03L-0: on 800902, during normal operations, annunciation on torus hydrogen containment atmosphere monitor was observed. Caused by failure of model 3.5 BS relay in safe direction. Monitor repaired & returned to svc.  
\* Tennessee Valley Authority. 80/09/29 2pp.



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8010080461 Forwards LER 80-070/011-0.  
CALHOUN, J R Tennessee Valley Authority 80/10/01 1p

--8010080463 LER 80-070/011-0 on 800919, during review of core verification video tapes, peripheral bundle TV 3B2 at core location 11-06 discovered rotated 90 degrees from required position. Caused by improperly oriented 7 x 7 fuel assembly.  
CALHOUN, J R Tennessee Valley Authority 80/10/01 1p

8010070485 Forwards updated LER 80-056/03L-1  
CALHOUN, J R Tennessee Valley Authority 80/10/03 1p

--8010070490 Updated LER 80-056/03L-1, on 800711, Tech Spec limit for linear heat generation rate was exceeded in one node. Event has been re-evaluated as nonreportable, since unit was at steady state.  
\* Tennessee Valley Authority 80/10/03 2pp.

8010150393 Forwards RO re Wheeler Reservoir water temp exceeding Tech Specs limit.  
MILLS, L.M Tennessee Valley Authority 80/10/08 2pp.

--8010150398 Limiting conditions of operations violation rept. on 800928 & 29, Wheeler Reservoir water temp exceeded Tech Spec limit. Caused by thermal monitoring sys error. Unit 3 sys placed on cooling tower. Design change requests being prepared.  
\* Tennessee Valley Authority 80/10/08 3pp.

8010150463 Environ RO 80-259/8073 on 800928 & 29, temp rise of Wheeler Reservoir between upstream & downstream thermal monitors exceeded Tech Specs. Caused by extensive rainfall & lower than normal ambient temp, adding to errors in prediction.  
MILLS, L.M Tennessee Valley Authority 80/10/08 3pp

8010210678 Forwards LER 80-073/01T-0.  
CALHOUN, J.R. Tennessee Valley Authority 80/10/09 1p.

--8010210695 LER 80-073/01T-0, on 800928, during steady state operation, river water temp peaked at 5.1 F temp difference. Situation recurred next day. Caused by incorrect river temp rise predictions. Events are random occurrences.  
\* Tennessee Valley Authority 80/10/09 2pp.

8010200408 Forwards LER 80-071/03L-0.  
CALHOUN, J.R. Tennessee Valley Authority 80/10/14 1p.

--8010200417 LER 80-071/03L-0, on 800919, continuous air monitor, RM-90-250, declared inoperable as iodine channel indicated downscale. Caused by condensation in Model AM-331F (BF) sample line. Moisture removed & sys returned to svc.  
\* Tennessee Valley Authority 80/10/14 2pp

8010210691 Forwards LER 80-072/03L-0  
CALHOUN, J.R. Tennessee Valley Authority 80/10/20 1p.

--8010210698 LER 80-072/03L-0, on 800924, during normal operation, RHR torus return valve FGV-74-71 was found to be inoperable. Caused by grounded operator motor which caused breaker to trip. Motor replaced.  
\* Tennessee Valley Authority 80/10/20 2pp.

8010280468 Forwards LER 80-074/03L-0.  
CALHOUN, J.R. Tennessee Valley Authority 80/10/23 1p.

--8010280511 LER 80-074/03L-0, on 800924, during normal operation, seismic monitor SMA2 found inoperable. Caused by failed printed wiring board 100935. Assembly repaired, tested & returned to svc. Failure considered random. No further action planned.  
\* Tennessee Valley Authority 80/10/23 2pp.

8010280563 Forwards LER 80-077/01T-0.  
CALHOUN, J.R. Tennessee Valley Authority 80/10/23 1p.

--8010280568 LER 80-077/01T-0, on 801010, anchor bolts associated w/ seismic restraints on RHRBW piping had been degraded by earth settling in RHRBW tunnels. Caused by design error. Pipe restraints modified.  
\* Tennessee Valley Authority 80/10/23 2pp.

## DOCKET 80-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8010030396 Forwards info per NRC 800730 request re fire protection regulation test program being conducted by Opc of Nuclear Regulatory Research. Addl info will be submitted by 801015. Package of 59 instrumentation & mechanical drawings encl.  
MILLS, L.M Tennessee Valley Authority 80/10/01 250pp.

--8010030397 Package of 59 instrumentation & mechanical drawings to be recalled at later date for microfilming.  
\* Tennessee Valley Authority 80/10/01 59pp.

8010210481 Forwards remaining info re response to NRC 800716 request for addl info re fire protection sys tests & north wall of reactor bldg at facilities. Util statement of understanding re test program & 800730 meeting agreements encl.  
MILLS, L.M Tennessee Valley Authority 80/10/15 19pp

## O Adjudicatory correspondence

8010030076 Forwards 800919 order revising 800929 order for mod of DLs, in entirety.  
EISENHUT, D.O Division of Licensing 80/09/19 2pp.

--8010030085 Order revising 800929 order for mod of DLs DPR-33, DPR-52 & DPR-68, published in 800912 FR, in entirety. Info responsive to IE Bulletin 79-01B shall be submitted by 801001. Request for hearing will not stay effectiveness of order.  
EISENHUT, D.O Division of Licensing 80/09/19 6pp.

8010210165 Forwards order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 1p.

--8010210176 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02 7pp.

## H General correspondence

8010280140 Responds to 800818 ltr re B Messer concerns of low level waste incineration. Forwards summary of TVA plans & actions re waste mgmt. NRC has not received TVA application for authorization to incinerate low level waste.  
DIRCKB, H J Office of the Executive Director for Operations 80/10/01 2pp.

## J. Insurance & indemnity information

8010280662 Requests Endorsement 41 to Policy NF-198 & Endorsements 34 & 38 to Policy MF-36.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p.

8010150420 Forwards Endorsement 9 to ANI Policy NF-247, Endorsements 34 & 38 to MAELU Policy MF-66 & Endorsement 41 to ANI Policy NF-198 Draft forwarding ltrs encl.  
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 80/10/08 10pp.

## O. Advisory Committee on Reactor Safeguards reports & correspondence

8010170092 Notice of ACRS Subcommittee on Fluid Dynamics 800819-20 meeting in Inglewood, CA to review control rod drive insertion failures at Browns Ferry & scram discharge val instrumentation failures at Brunswick & Hatch.  
CHILK, B J Office of the Secretary of the Commission 80/07/29 2pp.

## P Operating license stage documents & correspondence

8010020650 Advises that amends requested by util 800806 ltr will not be issued prior to projected startup date of Unit 2. Comments & items for discussion encl.  
IPPOLITO, T.A. Operating Reactors Branch 2 80/09/11 5pp.

8010020480 Forwards util program for resolving ATWS issue. Mode will be evaluated & implemented to reduce risk. Program can be implemented by 1985 at Browns Ferry, Bequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend.  
MILLS, L.M. Tennessee Valley Authority 80/09/17 5pp.

## DOCKETED ITEMS

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010080534 Requests addl action re NRC 780807 ltr re deficiencies in Hatch Unit 2 regulator sys design. Mode should be performed to provide fully redundant Class IE protection at interface of Nonclass IE power supplies & reactor protection sys.  
IPPOLITO, T A Operating Reactors Branch 2 80/09/24 3pp

8010100423 Confirms 800923 oral approval that leak tests of certain valves need not be performed until prior to entering Mode 2 & approval of leakage limit of 3 gpm per valve for two valves, FCV-74-1 & FCV-74-2, until 801024  
TEDESCO, R L Assistant Director for Licensing 80/10/02 1p

8010240073 Forwards Amends 62 & 57 to Licenses DPR-33 & DPR-52, respectively, safety evaluation & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 2 80/10/06 3pp

--8010240081 Amends 62 & 57 to Licenses DPR-33 & DPR-52, respectively, extending exposure range of max average planar linear heat generation rate vs average planar exposure from 30,000 MWd/T<sub>1</sub> to 40,000 MWd/T  
IPPOLITO, T A Operating Reactors Branch 2 80/10/06 10pp

--8010240086 Safety evaluation supporting Amends 62 & 57 to Licenses DPR-33 & DPR-52, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/10/06 9pp

--8010240091 Notice of issuance & availability of Amends 62 & 57 to Licenses DPR-33 & DPR-52, respectively.  
IPPOLITO, T A Operating Reactors Branch 2 80/10/06 2pp

8010090386 Forwards responses to NRC questions re proposed Tech Spec changes on containment hydrogen monitoring sys  
MILLS, L M Tennessee Valley Authority 80/10/07 3pp

10210588 Informs of change in plans for mods of electric sys & postponement of date for approval of requested license amend. Unit will not need approval of amend for Unit 2 startup & wishes to withdraw approval request.  
MILLS, L M Tennessee Valley Authority 80/10/14 1p

10200529 Application for proposed Tech Spec changes, amending Licenses DPR-33, DPR-52 & DPR-68 to clarify definition of "cold shutdown" to allow necessary reactor leak check during refueling outage  
MILLS, L M Tennessee Valley Authority 80/10/16 2pp

--8010200534 Proposed Tech Spec changes, clarifying definition of "cold shutdown" re reactor leak check during refueling outage  
\* Tennessee Valley Authority 80/10/16 5pp

8010220905 Application to amend Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs re scram discharge vol vent & drain valves, in response to NRC 800707 request.  
MILLS, L M Tennessee Valley Authority 80/10/16 2pp

-8010220509 Proposed Tech Specs, Sections 3.0 & 4.0 re scram discharge vol vent & drain valves  
\* Tennessee Valley Authority 80/10/16 20pp

310310333 Forwards response to NRC 801001 ltr re BHR scram sys. Provides basis for continued operation of facilities  
MILLS, L M Tennessee Valley Authority 80/10/27 2pp

#### Inspection reports, IE Bulletins & correspondence

3200637 Forwards IE Info Notice 80-32, "Clarification of Certain requirements of Exclusive Use Shipments of Radioactive mls."  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/08/29 1p

1020749 Forwards monthly status rept for work related to IE Bulletin 79-14  
LLS, L M Tennessee Valley Authority 80/09/09 29pp

3090102 Forwards response to IE Bulletin 80-20, "Failures of extinguisher Type M-2 Spring Return to Neutral Control Switches." None of subg switches found in safety-related applications to date. Investigation continuing  
MILLS, L M Tennessee Valley Authority 80/09/12 10pp

8010230477 Forwards IE Insp Repts 50-259/80-30, 50-260/80-23 & 50-296/80-24 on 800701-31 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/12 2pp

--8010230483 IE Insp Repts 50-259/80-30, 50-260/80-23 & 50-296/80-24 on 800701-31 No noncompliance noted. Major areas inspected: operational safety, RDs, reactor trip followup & plant physical protection  
SULLIVAN, R F, CHASE, J W Region 2, Atlanta, Office of the Director, DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/11 9pp

8010270099 Forwards IE Insp Repts 50-259/80-33, 50-260/80-26, 50-296/80-27 & 50-327/80-32 on 800811-13 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/12 2pp

--8010270107 IE Insp Repts 50-259/80-33, 50-260/80-26, 50-296/80-27 & 50-327/80-32 on 800811-13 No noncompliance noted. Major areas inspected followup on noncompliances re 10CFR21 procedures  
BROWNLEE, V L Region 2, Atlanta, Office of the Director, COMLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/11 3pp

8010150320 Submits addl response to IE Bulletin 80-17 re control ref insertion failure. Installation of GE ultrasonic sys for water level indication to be completed Dec 1980  
MILLS, L M Tennessee Valley Authority 80/09/19 1p

8010160194 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010210165 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 1p

--8010210176 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 7pp

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

#### R. Periodic operating reports & related correspondence

8010150332 Forwards monthly operating repts for Sept 1980  
ABERCROMBIE, H Tennessee Valley Authority 80/10/10 1p

--8010150335 Monthly operating repts for Sept 1980  
GREEN, D, THOM, T Tennessee Valley Authority 80/10/02 27pp

8010160509 Forwards second monthly operating rept for Sept 1980  
ABERCROMBIE, H Tennessee Valley Authority 80/10/10 1p

--8010160511 Second monthly operating rept for Sept 1980  
\* Tennessee Valley Authority 80/10/10 110pp

8010210348 Forwards corrected draft data re effluent & waste disposal semiannual rept for 1978, submitted w/RA Hartfield 800919 ltr. Response to 800930 request for addl info encl  
MILLS, L M Tennessee Valley Authority 80/10/16 17pp

#### S. Reportable occurrences, LERs & related correspondence

8010140367 PNO-II-80-136, on 800805, scram discharge vol water level alarm activated on Unit 1 indicating accumulation of 3 gallons in scram discharge vol instrument vol. Cause believed to be condensation in clean radwaste vent header  
JULIAN, C, LEWIS, R G Region 2, Atlanta, Office of the Director 80/08/06 2pp

8010030369 Forwards LER 80-037/01L-0,  
CALHOUN, J R Tennessee Valley Authority 80/09/26 1p

# DOCKETED ITEMS

61

--B010030373 LER 80-037/01L-0 on 800914, during fuel shuffling operations. fuel assemblies TZ 758 & TZ 399 were found to be misoriented 90 degrees Caused by operator error Corrective action included improved verification techniques  
\* Tennessee Valley Authority 80/09/26 3pp

B010140365 Forwards LER 80-038/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/10/07 1p

--B010140371 LER 80-038/03L-0 on 800911, during refueling outage w/unit in cold shutdown. HPCI check valve 2-73-609 failed local leak rate test Caused by buildup of residual matl on body, causing disc of HPCI valve to be cocked open Matl removed  
\* Tennessee Valley Authority 80/10/07 2pp

B010150393 Forwards RO re Wheeler Reservoir water temp exceeding Tech Specs limit  
MILLS, L M Tennessee Valley Authority 80/10/08 2pp

--B010150398 Limiting conditions of operations violation rept. on 800928 & 29, Wheeler Reservoir water temp exceeded Tech Spec limit Caused by thermal monitoring sys error Unit 3 sys placed on cooling tower Design change requests being prepared  
\* Tennessee Valley Authority 80/10/08 3pp

B010150513 Forwards updated LER 80-037/01X-1  
CALHOUN, J R Tennessee Valley Authority 80/10/09 1p.

--B010150525 Updated LER 80-03L/01X-1 on 800914, during EOC-3 fuel shuffling operations. fuel assemblies TZ 758 & TZ 399 discovered misoriented 90 degrees Caused by misorientation of 16 fuel assemblies during previous refueling outage  
\* Tennessee Valley Authority 80/10/09 3pp

B010210702 Forwards LER 80-039/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/10/09 1p

--B010210710 LER 80-039/03L-0, on 800916, drywell control air valve 2-FCV-32-62 could not be closed by handswitch Cause has yet to be determined  
\* Tennessee Valley Authority 80/10/09 2pp.

B010210658 Forwards LER 80-040/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/10/14 1p

--B010210663 LER 80-040/01T-0 on 800929, five main steam relief valves failed to actuate within required 1% of set pressure during bench test Cause unknown Set pressure was reset & proper operation verified  
\* Tennessee Valley Authority 80/10/14 2pp

B010270483 Forwards LER 80-041/01T-0.  
CALHOUN, J R Tennessee Valley Authority 80/10/21 1p

--B010270491 LER 80-041/01T-0 on 801009, during fuel-shuffling operations. fuel was placed in cell 88-19 w/adjacent control rod 34-19 withdrawn Caused by deficient procedure for fuel support casting replacement Procedures will be revised  
\* Tennessee Valley Authority 80/10/21 2pp

## DOCKET 80-261 H B ROBINSON PLANT, UNIT 2

### F. Security, medical, emergency & fire protection plans

B010070454 Informs that info requested by NRC re Item 3.1 24, "Electrical Cable Penetrations," will be provided by contracted party & should be forwarded prior to 801201  
UTLEY, E E Carolina Power & Light Co 80/10/02 1p

### P. Operating license stage documents & correspondence

B010010164 Ack response to NRC 791109 ltr re ECCB evaluation models dealing w/fuel cladding swelling & incidence of rupture. Response acceptable & no further action necessary  
VAROA, B A Operating Reactors Branch 1. 80/09/12. 2pp

B010140147 Forwards Amend 49 to License DPR-23, safety evaluation & notice of issuance & availability  
VAROA, B A Operating Reactors Branch 1 80/09/19. 2pp

--B010140148 Amend 49 to License DPR-23, changing Tech Specs re setpoints, calibr, surveillance requirements per mode including installation of degraded voltage protection sys for Class IE equipment  
VAROA, B A Operating Reactors Branch 1 80/09/19. 6pp

--B010140151 Safety evaluation supporting Amend 49 to License DPR-23 LLL evaluation of proposed design mods & grid voltage degradation Tech Specs changes encl  
\* Office of Nuclear Reactor Regulation, Director 80/09/19. 2pp

--B010140154 Notice of issuance & availability of Amend 49 to License DPR-23  
VAROA, B A Operating Reactors Branch 1 80/09/19 2pp

B010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

B010020469 Requests amend to DPR-23, consisting of Tech Specs changes re residual heat removal sys  
UTLEY, E E Carolina Power & Light Co 80/09/26 2pp

--B010020471 Proposed Tech Specs 3 O, resolving concerns re residual heat removal sys operability during cold shutdown conditions & min refueling cavity water level required during refueling operations  
\* Commonwealth Edison Co 80/09/26 12pp

B010310217 Forwards Amend 50 to License DPR-23, safety evaluation & notice of issuance & availability  
VAROA, B A Operating Reactors Branch 1 80/09/30 2pp

--B010310220 Amend 50 to License DPR-23, providing for std provisions for special nuclear, source & byproduct matl & adding Tech Spec for testing & surveillance of sources  
VAROA, B A Operating Reactors Branch 1 80/09/30 5pp.

--B010310224 Safety evaluation supporting Amend 50 to License DPR-23  
\* Office of Nuclear Reactor Regulation, Director 80/09/30 2pp

--B010310228 Notice of issuance & availability of Amend 50 to License DPR-23  
VAROA, B A Operating Reactors Branch 1 80/09/30 2pp

B010100338 Forwards addl info requested by NRC 800321 ltr for bypass & reset of engineered safety features Fourteen oversite drawings encl, available in Central Files only  
UTLEY, E E Carolina Power & Light Co 80/10/07 123pp

B010150423 Application to amend License DPR-23, correcting Tech Spec Tables 3 5-3 & 4 1-1 re installation of degraded voltage protection sys for Class IE equipment.  
UTLEY, E E Carolina Power & Light Co. 80/10/07. 2pp

--B010150425 Corrected Tech Spec Tables 3 5-3 & 4 1-1 re installation of degraded voltage protection sys for Class IE equipment  
\* Carolina Power & Light Co 80/10/07 2pp

B010170547 Application for amend of License DPR-23, deleting Tech Spec 4 14 & containing surveillance requirements for propane engine-driven pump. Revised Tech Specs will be submitted  
UTLEY, E E Carolina Power & Light Co. 80/10/15 2pp.

B010200471 Forwards Tech Specs change re degraded grid voltage, allowing bypass of 480 volt emergency bus undervoltage trip feature at less than 2% reactor power Change necessary to start & stop reactor coolant pumps to control temp  
UTLEY, E E Carolina Power & Light Co 80/10/17. 2pp.

--B010200476 Tech Specs Table 3 5 re degraded grid voltage change  
\* Carolina Power & Light Co 80/10/17 1p.

B010280379 Discusses commitments made as result of 801015 meeting w/ NRC re followup steam generator insp. Info re steam generator chemistry control & improvements implemented will be provided within 30 days  
UTLEY, E E Carolina Power & Light Co 80/10/22 2pp.

### G Inspection reports, IE Bulletins & correspondence

B003240244 Forwards Waste Package Insp Rept 79-06A on 791126-28 No noncompliance noted.  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/12/31. 2pp.

--B003240287 Waste Packaging Insp Rept 79-06A on 791126-28. No noncompliance noted Major areas inspected, shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & DOT marking  
POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/12/12. 7pp

## DOCKETED ITEMS

- 8010100251 Forwards IE Insp Rept 50-261/80-18 on 800722-31 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/26. 2pp
- 8010100254 IE Insp Rept 50-261/80-18 on 800722-31. No noncompliance noted. Major areas inspected operations reviewed. LERs & open items  
KELLOGG, P. J., HARDIN, A. K. Region 2, Atlanta, Office of the Director 80/08/26 4pp
- 8010200632 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Mtls."  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/08/29 1p
- 8010240649 Forwards IE Insp Rept 50-261/80-19 on 800811-14 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/11. 2pp
- 8010240653 IE Insp Rept 50-261/80-19 on 800811-14 No noncompliance noted. Major areas inspected diesel generator units used as onsite electric power sys & review of IE Bulletin 80-06  
MOON, B. T. Region 2, Atlanta, Office of the Director. QUICK, D. R. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/11. 4pp
- 8010270069 Forwards IE Insp Rept 50-261/80-22 on 800805-14 No noncompliance noted.  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/11. 2pp
- 8010270068 IE Insp Rept 50-261/80-22 on 800805-14 No noncompliance noted. Major areas inspected general plant operations, outstanding items & hydraulic supports & restraints.  
BRIDGES, E. H. Region 2, Atlanta, Office of the Director. QUICK, D. R. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/11. 5pp.
- 8010150212 RD on 800918, seismic stress analysis per IE Bulletin 79-14, revealed spray piping from containment penetrations in vessels to spray ring headers inadequately restrained to ensure sys operability after DBE Restraint mode initiated  
STARKEY, R. B. Carolina Power & Light Co. 80/09/19. 1p
- 8010280267 Forwards Waste Packaging Insp Rept 15000039/80-15 on 800727-0801. No noncompliance noted.  
BYDHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/19. 2pp
- 8010280274 Waste Packaging Insp Rept 15000039/80-15 on 800727-0801. No noncompliance noted. Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels.  
MAGARTHUR, T. C., POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/19. 8pp
- 8010150256 Responds to IE Bulletin 79-03A re weld defects in Type 304 stainless steel pipe spools. Original piping specs reviewed & stress analysis performed. Survey revealed no autogenously welded matl used at 85% of allowable stress or higher.  
FURR, B. J. Carolina Power & Light Co. 80/09/22. 2pp.
- 8010150265 Responds to IE Bulletin 80-18 re maint of adequate min flow through centrifugal charging pumps after secondary side high energy line rupture. Specified concern does not apply because of differences in sys design. Field test review initiated.  
FURR, B. J. Carolina Power & Light Co. 80/09/22. 2pp.
- 8010270479 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/09/26. 1p.
- 8010160121 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/09/30. 1p.
- 8010270301 Submits info re manpower expended for preparation of responses & corrective actions for IE Bulletins 80-18, 80-16, 80-19 & 80-20.  
FURR, B. J. Carolina Power & Light Co. 80/09/30. 2pp.
- 8010240286 Submits supplemental response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks," re conditions identified in IE Insp Rept 50-261/80-21  
FURR, B. J. Carolina Power & Light Co. 80/10/02 3pp
- 8010270537 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/10/02 1p
- 8010290058 Forwards IE Info Notice 80-34, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/10/10 1p
- 8010280377 Discusses commitments made as result of 801015 meeting w/ NRC re followup steam generator Insp info re steam generator chemistry control & improvements implemented will be provided within 30 days  
UTLEY, E. E. Carolina Power & Light Co. 80/10/22. 2pp.
- R. Periodic operating reports & related correspondence
- 8010150443 Forwards monthly operating rept for Sept 1980  
STARKEY, R. B. Carolina Power & Light Co. 80/10/10 1p
- 8010150462 Monthly operating rept for Sept 1980  
WATFORD, M. Carolina Power & Light Co. 80/10/02 3pp
- S Reportable occurrences, LERs & related correspondence
- 8010080439 PNO-II-80-110 recent studies by licensee have found abnormalities in bluegill sunfish from Lake Robinson which provides cooling water for facility. Analyses show no abnormal radioactivity in either lake water or fish.  
JENKINS, O. R. Region 2, Atlanta, Office of the Director 80/06/17 1p
- 8010070528 Forwards LER 80-021/01T-0  
STARKEY, R. B. Carolina Power & Light Co. 80/10/02. 1p.
- 8010070351 LER 80-021/01T-0 on 800918, containment spray piping analysis per IE Bulletin 79-14 indicated pipe stresses under DE conditions over allowable. Caused by differences between design as seismically analyzed & as constructed  
STARKEY, R. B. Carolina Power & Light Co. 80/10/02 2pp
- 8010070600 Forwards LER 80-022/01T-0.  
STARKEY, R. B. Carolina Power & Light Co. 80/10/02 1p
- 8010070604 LER 80-022-01T-0 on 800918, during refueling outage, review of eddy current insp data revealed results in C-3 category defined by Tech Specs. Caused by defective tubes in A & B steam generator inlets & outlets due to corrosion  
STARKEY, R. B. Carolina Power & Light Co. 80/10/02 3pp
- 8010200575 Forwards LER 80-020/03L-0.  
STARKEY, R. B. Carolina Power & Light Co. 80/10/15. 1p.
- 8010200581 LER 80-020/03L-0 on 800916, refueling periodic test PT-2.1 revealed that failure of A safety injection pump breaker to close during power operation would result in operation in degraded mode. Caused by breaker alarm switch contact.  
STARKEY, R. B. Carolina Power & Light Co. 80/10/15. 2pp.
- 8010270382 Forwards LER 80-023/03L-0.  
STARKEY, R. B. Carolina Power & Light Co. 80/10/22. 1p.
- 8010270383 LER 80-023/03L-0 on 800923, charcoal cells in control room ventilation sys were found w/low charcoal levels. Caused by improper loading procedures. Written procedures for filling cells are being developed.  
STARKEY, R. B. Carolina Power & Light Co. 80/10/22 2pp.
- DOCKET 50-262 BRIGHAM YOUNG UNIV. RESEARCH REACTOR
- Q Inspection reports, IE Bulletins & correspondence
- 8010200625 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Mtls."  
SNIEZEK, J. H. Division of Fuel Facility & Materials Safety. 80/08/29. 1p.

8010010321 Ack receipt of 800821 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-262/80-02  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/09/12 1p

--8010010327 Responds to NRC 800813 ltr re violations noted in IE Insp Rept 80-262/80-02 Corrective actions license recertification requested & check of operating dates initiated & correctly posted  
DIXON, D R Brigham Young Univ. 80/08/21 1p

--8010010335 Forwards IE Insp Rept 80-262/80-02 on 800721-23 & notice of violation  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/08/13 2pp

--8010010339 Notice of violation from insp on 800721-23  
\* Region 4, Dallas, Office of the Director 80/08/13 1p

--8010010344 IE Insp Rept 80-262/80-02 on 800721-23. Noncompliance noted failure of senior reactor operator to demonstrate knowledge & understanding of facility inactivity in excess of four months  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/08/13 7pp

#### DOCKET 80-263 MONTICELLO NUCLEAR GENERATING PLANT

##### F Security, medical, emergency & fire protection plans

8010060229 Forwards Revision 2 of "Emergency Preparedness - Evacuation Time Estimates" Revision provides evacuation time estimates based on more refined methodology  
MAYER, L O Northern States Power Co 80/09/24 1p

--8010060235 Revision 2 of, "Emergency Preparedness - Evacuation Time Estimates"  
\* Northern States Power Co 80/09/30 18pp

8010020648 Forwards "Smoke Simulation Testing at Monticello Nuclear Generating Plant," conducted by Nuclear Technology, Inc. Recommended detector changes will be completed by 801031  
MAYER, L O Northern States Power Co 80/09/30 1p

--8010020654 "Smoke Simulation Testing at Monticello Nuclear Generating Plant"  
NEILSON, C J, MARTIN, T D Nuclear Technology, Inc. (Nutech) 80/09/19 38pp

8010200465 Comments on change to mod proposed for Item 3.1.16 re fire protection safety evaluation info regarding new seal design, availability & delivery under investigation. Completion date scheduled for end of 1981 refueling outage.  
MAYER, L O Northern States Power Co 80/10/14 2pp

##### G Adjudicatory correspondence

8010030228 Forwards 800919 order revising 800829 order for mod of QL in entirety  
EISENHUT, D O Division of Licensing, 80/09/19, 2pp

--8010030235 Order revising 800829 order for mod of QL DPR-22 published in 800911 FR in entirety. Response to IE Bulletin 79-018 shall be submitted by 801101. Request for hearing will not stay effectiveness of order UCB petitions discharged  
EISENHUT, D O Division of Licensing, 80/09/19, 6pp

8010100127 Order granting extension until 801017 for Commission to review ALAB-611  
CHILK, B. J. Office of the Secretary of the Commission, 80/10/03, 1p

8010170384 Forwards identification & discussion of Categories A & B unresolved generic safety issues listed in NUREG-0510 R0 Bachmann notice of appearance, M Karman notice of withdrawal, KT Eccleston affidavit & Certification of Bvc encl.  
BACHMANN, R O Rulemaking & Enforcement Division, 80/10/15 42pp.

8010210825 Order granting extension until 801103 for Commission to elect whether to review ALAB-611  
CHILK, B. J. Office of the Secretary of the Commission 80/10/17, 1p

##### I Financial information

8010280437 Forwards 1979 actual cash flow & 1980 projected cash flow, per requirements of Reg Guide 9.4.4/0 Annual Financial Rept 1979  
CARLSON, L R Northern States Power Co 80/10/20 2pp

##### J Insurance & indemnity information

8010280296 Requests endorsement & copy of Amend 50 to Policy NF-174, DINI, T. I Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

8010070565 Forwards Endorsements 53 & 45 to NELIA Policy NF-174 & MAELU Policy MF-31, respectively  
JOHNSON, R O Northern States Power Co. 80/09/30 2pp

8010210492 Forwards Endorsement 55 to NELIA Policy NF-174 & Endorsement 46 to MAELU Policy MF-31,  
JOHNSON, R O, Northern States Power Co. 80/10/16 3pp

##### P Operating license stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19, 28pp.

8010080613 Requests addl action re NRC 780807 ltr re deficiencies in Hatch, Unit 2 regulator sys design. Reactor protection sys power supply should be modified by end of next fueling outage  
IPPOLITO, T A Operating Reactors Branch 2 80/09/24 3pp

8010100295 Forwards revised Tech Spec Table 3.13.1 specifying fire detection instruments to be operable in each fire zone. Table should be substituted in Exhibit B of 800731 amend request for License DPR-22  
MAYER, L O Northern States Power Co 80/10/06, 1p

--8010100298 Proposed revised Tech Spec, Table 3.13.1, specifying fire detection instruments to be operable in each fire zone  
\* Northern States Power Co 80/07/31, 1p

8010160340 Forwards application for amend of License DPR-22, changing Tech Specs re scram discharge vol Class III fee encl  
MAYER, L O Northern States Power Co. 80/10/10 1p

--8010160347 Application for amend of License DPR-22, changing Tech Specs, re scram discharge vol  
MAYER, L O, Northern States Power Co. 80/10/10 3pp.

--8010160351 Proposed changes to Tech Specs, Sections 1.0.2.0 & 3.0 re scram discharge vol  
\* Northern States Power Co 80/10/10 9pp

8010160483 Submits licensing fee determination for request to amend License DPR-22 re scram discharge vol Tech Specs in response to NRC 800707 ltr  
\* Northern States Power Co 80/10/10, 1p

8010170384 Forwards identification & discussion of Categories A & B unresolved generic safety issues listed in NUREG-0510 R0 Bachmann notice of appearance, M Karman notice of withdrawal, KT Eccleston affidavit & Certification of Bvc encl.  
BACHMANN, R O Rulemaking & Enforcement Division 80/10/15, 42pp

8010220495 Advises that evaluation of Task A-31, "RRR Shutdown Requirements" will be completed by 801015. Facility has been reviewed for safe shutdown capability as part of fire protection review program  
MAYER, L O Northern States Power Co 80/10/15 2pp

8010310424 Submits response to NRC 800507 ltr re addl Task II, K.3.13 requirements. Separation of HPCI & reactor core isolation cooling initiation setpoints is unwarranted. Util will reset function on high reactor vessel level trip  
MAYER, L O Northern States Power Co. 80/10/24 1p

##### G. Inspection reports, IE Bulletins & correspondence

8010130133 Forwards IE Insp Rept 80-263/80-14 on 800602-30. No noncompliance noted.  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/07, 2pp.

## DOCKETED ITEMS

--8010150138 IE Insp Rept 50-263/80-14 on 800602-30 No noncompliance noted. Major areas inspected control room operations, selected emergency sys, IE bulletin & circular followup & transportation of irradiated fuel by truck  
LITTLE, W. S., BROWN, C., MADISON, A. Region 3, Chicago, Office of the Director 80/08/06 4pp

8010210033 Provides updated info re admittance of Region 3 personnel to facilities. Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director 80/09/03 8pp

8010060112 Submits response to IE Bulletin 80-20 re Westinghouse Type W-2 control switches. No switches of this type are used in safety-related sys  
OILBERTS, D. E. Northern States Power Co. 80/09/12 1p.

8010060120 Submits response to IE Bulletin 80-17 Suppl 1. Scram discharge header monitoring sys described in NRC 800815 ltr has been installed & is operational  
OILBERTS, D. E. Northern States Power Co. 80/09/12 2pp.

8010240037 Forwards IE Insp Rept 50-263/80-15 on 800701-31 No noncompliance noted  
HEIGHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/09/18 2pp.

--8010240038 IE Insp Rept 50-263/80-15 on 800701-31 No noncompliance noted. Major areas inspected control room operations, review of logs, selected emergency sys, followups of LERs, organization & administration & IE Bulletin 80-17  
BROWN, C. H., MADISON, A. L., LITTLE, W. S. Region 3, Chicago, Office of the Director, 80/09/15 5pp

8010160248 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director, 80/09/30. 1p

010280643 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director, 80/10/02 1p.

010290035 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director 80/10/10. 1p.

#### A. Periodic operating reports & related correspondence

8010150409 Forwards monthly operating rept for Sept 1980.  
MAYER, L. O. Northern States Power Co. 80/10/09. 1p.

--8010150411 Monthly operating rept for Sept 1980.  
MYRABO, A. L. Northern States Power Co. 80/10/09. 4pp

#### B. Reportable occurrences, LERs & related correspondence

8008060278 PNO-III-80-126 on 800702, pipe adapter developed chlorine leak on tank considered to be empty. Two plant attendants transported to hosp. Control room ventilation sys isolated & placed on recirculation. Reactor operation not affected  
BROWN, C. H., HARNICK, R. F., HEIGHMAN, R. F. Region 3, Chicago, Office of the Director 80/07/02. 1p.

010280926 Forwards updated LER 80-026/03L-1  
MAYER, L. O. Northern States Power Co. 80/10/20. 1p.

--8010280333 Updated LER 80-026/03L-1 on 800817, during normal power operation, while performing surveillance test AO-2-B6A, outboard MSIV exceeded required closure time & failed to close during later test. Caused by actuator heat exposure.  
OVERLID, T. W. Northern States Power Co. 80/10/20. 1p.

#### DOCKET 80-264 DOW CHEMICAL CO.

#### H. General correspondence

8010080448 Informs of adding H. Emmel, W. Kocher & E. Bickel to Reactor Operations Committee. As of 800826, T. Parsons was deleted from committee. Forwards resumes, w/o encls.  
HACKI, T. M. Dow Chemical Co. 80/09/25. 1p.

#### J. Insurance & indemnity information

8010280600 Requests endorsements & copy of Amend 10 to Policy B-34  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24. 1p

8010240411 Forwards advance premium, std premium & reserve premium endorsements, effective 800101. Also forwards Amend 10 to Indemnity Agreement B-34  
CDALWELL, T. N. Dow Chemical Co. 80/10/10 1p

#### Q. Inspection reports, IE Bulletins & correspondence

8010290395 Forwards IE Insp Rept 50-264/80-02 on 800910-12 No noncompliance noted  
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/09/24. 2pp

--8010290403 IE Insp Rept 50-264/80-02 on 800910-12 No noncompliance noted. Major areas inspected, qualifications, audits, training, radiation protection procedures, instruments & equipment exposure control  
LOVENDALE, P. C. Region 3, Chicago, Office of the Director  
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch, 80/09/22. 6pp

#### DOCKET 80-265 QUAD-CITIES STATION, UNIT 2

#### Q. Adjudicatory correspondence

8010200289 Forwards order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director, 80/10/02 1p.

--8010200306 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02. 7pp

8010210222 Forwards orders confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 183 Control Rods to Fully Insert During Scram at BWR."  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02. 2pp.

8010160032 Notice of appearance in proceeding, Certificate of Svc encl  
SCHERR, B. J. Natural Resources Defense Council 80/10/10. 3pp

8010160778 Order directing licensee & NRC to inform ASLB by 801031 whether there is intention to pursue application if intention exists. NRC shall inform ASLB of estimated dates of safety evaluation & EIS publication.  
MILHOLLIN, O. L. Atomic Safety and Licensing Board Panel 80/10/14 2pp

8010280535 Notice of appearance in proceedings  
STEPTOE, P. P. Commonwealth Edison Co. 80/10/23. 1p.

8010290385 Request for hearing re 800919 orders for mod of licensee requiring certain info on environ qualification of safety-related equipment in response to IE Bulletin 79-01B. Urges suspension of effectiveness of orders. W/Certificate of Svc  
STEPTOE, P. P. Commonwealth Edison Co. 80/10/23 8pp.

#### P. Operating license stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D. G. Division of Licensing, 80/09/19 28pp

8010060012 Discusses util response to NRC 791107 ltr re portions of ECCS evaluation models. Response is acceptable.  
IPPOLITO, T. A. Operating Reactors Branch 2, 80/09/24. 2pp

8010090240 Requests addl action re NRC 780807 ltr re deficiencies in Hatch, Unit 2 regulator sys design. Mods should be performed to provide fully redundant Class IE protection at interface of Nonclass IE power supplies & reactor protection sys.  
IPPOLITO, T. A. Operating Reactors Branch 2, 80/09/24. 3pp.

8010100361 Submits list of current qualification programs for EPRI util equipment qualification owners group resulting from 800917 meeting. Requests info re which program best fits NRC schedule.  
LAMKEN, D. C. Commonwealth Edison Co. 80/09/24. 2pp.



# DOCKETED ITEMS

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8010090420 Forwards Revision 1 to Sections 3 & 4 of inservice insp & testing program  
JANECEK, R F Commonwealth Edison Co 80/09/30 145pp

--8010090432 "Diagram of Turbine & Diesel Oil Piping"  
\* General Electric Co ROBTOWSKI, J Sargent & Lundy, Inc  
4834-12 80/03/28 1p

--8010090438 "Diagram of Instrument Air Piping," Sheet 2  
\* General Electric Co CERABAN, D A Sargent & Lundy, Inc  
80/08/13 1p

--8010090440 "Diagram of Bvc Air Piping."  
\* General Electric Co. BRACHMAN, V Sargent & Lundy, Inc  
4834-12 80/04/25 1p

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TMI Action Plan Requirements." Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly  
REED, C. Commonwealth Edison Co 80/10/01 5pp

8010070554 Forwards info & drawings re undervoltage protection, in response to Questions 1,2,3,4 & 6 of NRC 800813 ltr Tech Specs changes identified in Questions 5 & 7 being evaluated  
JANECEK, R F. Commonwealth Edison Co 80/10/01 3pp

8010280235 Forwards OE recommendations for Tech Specs changes for flow biased average power range monitor scram & rod block setback Changes are due to NRC concern w/using total peaking factor as setback factor for BWRs w/different fuel lengths  
JANECEK, R F Commonwealth Edison Co. 80/10/03 8pp.

8010240203 Forwards proposed Tech Spec changes, per NRC 800707 request Provide addl operational & surveillance requirements.  
JANECEK, R F. Commonwealth Edison Co. 80/10/14 2pp

--8010240210 Revised Tech Spec Pages 42,43,55,62 & new Page 61a for Dresden Units 2 & 3 & Pages 3 2/4 2-14,3 2/4 2-16,3 3/4 3-3 & 3 3/4, 3-7 for Quad Cities Units 1 & 2  
\* Commonwealth Edison Co. 80/10/14 22pp.

## G Inspection reports, IE Bulletins & correspondence

8010150085 Forwards IE Insp Repts 50-254/80-12 & 50-265/80-15 on 800606-0718. No noncompliance noted.  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch. 80/08/19 2pp

--8010150090 IE Insp Repts 50-254/80-12 & 50-265/80-15 on 800606-0718 No noncompliance noted Major areas inspected: operational safety verification, maint observation, IE bulletin followup, LER followup & procedure verification.  
SPESSARD, R L., CHRISTIANS, N., DUPONT, S O. Region 3, Chicago, Office of the Director. 80/08/18 11pp.

8010210016 Provides updated info re admittance of Region 3 personnel to facilities Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas  
KEPPLER, J O. Region 3, Chicago, Office of the Director 80/09/03 4pp.

8010090189 Forwards addl response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."  
Load tests have been performed on concrete expansion anchors on all accessible safety-related piping sys.  
JANECEK, R F Commonwealth Edison Co 80/09/05 17pp.

8010200282 Forwards addl response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."  
Load tests performed on concrete expansion anchors on all accessible safety-related piping sys  
JANECEK, R F Commonwealth Edison Co. 80/09/05 17pp.

8010160337 Forwards IE Insp Repts 50-254/80-21 & 50-265/80-23 on 800828 No noncompliance noted.  
DAVIS, A B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 80/09/10 2pp

--8010160346 IE Insp Repts 50-254/80-21 & 50-265/80-23 on 800828. No noncompliance noted Major areas inspected: confirmatory measurements including telcon & closeout of results of previous sample collection.  
JANUSKA, A G., PAPERIELLO, C J Region 3, Chicago, Office of the Director. 80/09/09 4pp

8010010685 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-254/80-18 & 50-265/80-20  
HIND, J A Region 3, Chicago, Safeguards Branch 80/09/12 1p

--8010010693 Forwards response to NRC 800812 ltr re violations noted in IE Insp Repts 50-254/80-18 & 50-265/80-20. Corrective actions security force issued ltr of instruction Encl available in Central Files only  
ABEL, J B Commonwealth Edison Co 80/09/02 3pp

8010010736 Ack receipt of 800908 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-254/80-17 & 50-265/80-17  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/09/18 1p

--8010010743 Forwards response to NRC 800818 ltr re violations noted in IE Insp Repts 50-254/80-17 & 50-265/80-17. Corrective actions, meeting was held to discuss packaging & transportation requirements. All shipments will be inspected  
ABEL, J B Commonwealth Edison Co 80/09/08 3pp

8010020241 Responds to 800818 request for addl info re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." List of sys where pipe stress levels exceed one-half of ultimate matl stress will be provided monthly  
JANECEK, R F Commonwealth Edison Co 80/09/19 2pp

8010020250 Submits addl response to IE Bulletin 80-17 & Suppl 1, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Util will install continuous water level monitoring of scram discharge vols by 801201  
JANECEK, R F Commonwealth Edison Co 80/09/19 5pp.

8010090420 Forwards Revision 1 to Sections 3 & 4 of inservice insp & testing program  
JANECEK, R F Commonwealth Edison Co 80/09/30 145pp.

8010160226 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30 1p.

8010200289 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 1p

--8010200306 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 7pp

8010210222 Forwards orders confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR."  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 2pp.

8010280627 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p.

8010290039 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p.

## R. Periodic operating reports & related correspondence

8010150309 Forwards monthly operating repts for Sept 1980  
KALIVIANAKIS, N Commonwealth Edison Co. 80/10/01 1p

--8010150313 Monthly operating repts for Sept 1980  
BROWN, B., TUBBS, R Commonwealth Edison Co. 80/10/01 22pp.

## B Reportable occurrences, LERs & related correspondence

8010040411 PNO-111-80-118 on 800622, during surveillance tests, pinhole leak found in emergency oil pump header of high pressure coolant injection sys. Sys declared inoperable & shutdown of unit begun.  
CHRISTIAN, N., SPESSARD, R L., HEISHMAN, R F Region 3, Chicago, Office of the Director. 80/06/23 1p

## DOCKETED ITEMS

8010020406 Forwards LER 80-020/03L-0.  
KALIVIANAKIS,N Commonwealth Edison Co 80/09/22. 1p

--8010020417 LER 80-020/03L-0 on 800828,during suppression chamber to drywell separation test,nitrogen makeup valve MO-2-16057-57 would not close.Caused by grounded windings on valve motor operator.Windings repaired & motor replaced.  
HANNUH,D Commonwealth Edison Co. 80/09/19 1p.

8010020425 Forwards LER 80-019/03L-0  
KALIVIANAKIS,N Commonwealth Edison Co 80/09/22 1p.

--8010020436 LER 80-019/03L-0 on 800829,recirculation pump motor generator A field breaker opened Caused by failure of control power transformer for recirculation motor generator A Transformer replaced  
KOPACZ,J Commonwealth Edison Co. 80/09/22, 2pp

8010210504 Forwards LER 80-021/03L-0.  
KALIVIANAKIS,N Commonwealth Edison Co. 80/10/06. 1p

--8010210509 LER 80-021/03L-0, on 800914,core spray valve MO-2-1402-3A would not reopen from control room Caused by sticky torque switch on valve operator.Valve motor operator will be inspected during next outage  
MURRAY,R Commonwealth Edison Co. 80/10/06. 2pp.

8010300441 Forwards LER 80-022/03L-0.  
KALIVIANAKIS,N Commonwealth Edison Co. 80/10/15. 1p.

--8010300444 LER 80-022/03L-0 on 801003,isolation valves AO-2-203-1C & AO-2-203-1D had closure times of less than 3 seconds.Caused by speed control being out of adjustment.Valves retimed.  
KEHRET,D Commonwealth Edison Co. 80/10/15. 2pp.

#### DOCKET 80-266 POINT BEACH NUCLEAR PLANT, UNIT 1

##### F. Security, medical, emergency & fire protection plans

8009150348 Forwards draft of emergency plan, revising 791206 plan, which was submitted in response to NRC 791010 request.  
FAY,C.W. Wisconsin Electric Power Co 80/09/07. 1p.

--8005150353 Preliminary draft of revised emergency plan.  
\* Wisconsin Electric Power Co. 80/09/30. 300pp.

8007300440 Forwards emergency plan, revised draft, Jul 1980.  
\* WY,C.W. Wisconsin Electric Power Co. 80/07/25. 1p.

8007300444 Emergency plan preliminary draft.  
\* Wisconsin Electric Power Co 80/07/31. 222pp.

010060031 Provides info re access of NRC & contractor personnel to facility to conduct appraisal of health physics program. Onsite phase scheduled for 800908 Requests that appropriate badges be authorized for personnel listed in Encl 1.  
KEPPLER,J.O. Region G, Chicago, Office of the Director. 80/08/21. 4pp.

8009260644 Forwards Revision 13 to emergency plan manual.  
BURSTEIN,B. Wisconsin Electric Power Co. 80/09/23. 1p.

--8009260647 Revision 13 to emergency plan manual.  
\* Wisconsin Electric Power Co. 80/09/15. 5pp.

8010230133 Ack receipt of 791207 & 800529 ltrs transmitting changes to security plan.Changes do not decrease safeguards effectiveness & are consistent w/provisions of 10CFR50.54p.  
CLARK,R.A Operating Reactors Branch 3. 80/09/26. 2pp.

8010210500 Forwards status of fire protection made per Amends 39 & 44 to Licenses DPR-24 & DPR-27.Justifications for schedule delays encl.  
BURSTEIN,B. Wisconsin Electric Power Co. 80/10/13. 127pp.

8010240183 Forwards revisions to modified amended security plan. Revisions withheld (ref 10CFR2.790).  
BURSTEIN,B. Wisconsin Electric Power Co. 80/10/21. 1p.

##### G. Adjudicatory correspondence

8010020418 Responds to 800815 ltr re concerns of JC Neess of WI Environ Decade about tube degradation at facility Request for adjudicatory hearing referred to ASLB for determination  
DIRCKS,W.J. Office of the Executive Director for Operations 80/09/12 1p

--8010020424 Requests response to encl ltr from JC Neess of WI Environ Decade seeking adjudicatory hearing re facility tube degradation  
PROXHIRE,W Senate 80/08/15 7pp

8010020430 Responds to 800815 ltr re concerns of JC Neess of WI Environ Decade about tube degradation at facility.Request for adjudicatory hearing referred to ASLB for determination  
DIRCKS,W.J. Office of the Executive Director for Operations 80/09/12. 3pp.

--8010020440 Requests response to encl ltr from JC Neess of WI Environ Decade seeking adjudicatory hearing re facility tube degradation.  
ZARLOCKI,C J House of Rep., Foreign Affairs 80/08/15. 7pp

8010010135 Responds to 800826 ltr expressing concerns re facility tube degradation.Since ltr deals w/matters currently before ASLB which Commission may be called upon to review,related Commission comment inappropriate  
MURRAY,J.P. Rulemaking & Enforcement Division 80/09/17 1p

8010060085 Forwards order revising 800829 order for mod of OLS, in entirety.  
EISENHUT,D.O Division of Licensing. 80/09/19. 2pp.

--8010060090 Order revising 800829 order for mod of OLS DPR-24 & DPR-27 published in 800911 FR, in entirety Response to IE Bulletin 79-018 must be filed by 801101.Request for hearing will not stay effectiveness of order UCS petitions discharged.  
EISENHUT,D.O Division of Licensing. 80/09/19 4pp

8010020027 Responds to 800916 ltr expressing concerns re safety issues arising from degradation of steam generator tubes. Institution of adjudicatory hearings is being considered by ASLB upon request of WI Environ Decade W/Certificate of Evc.  
MURRAY,J.P Rulemaking & Enforcement Division 80/09/30 2pp

8010080465 Expresses concern by WI DOJ over NRC handling of authorization of facility power resumption, Environ Decade 800826 request for hearing should be granted.  
BINDERBRAND,C. Wisconsin State of 80/10/03 2pp.

8010240435 Discusses CA Binderbrand 801003 concerns,NRC 800808 authorization & response to State of WI Environ Decade 800826 ltr re facility operation resumption Certificate of svc encl  
CHARNOFF,G Shaw, Pittman, Potts & Trowbridge. 80/10/21 3pp

##### J. Insurance & indemnity information

8010280636 Requests Endorsements 52-55 to Policy NF-17B.  
DINITZ,I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p.

8010060312 Advises that Endorsements 52-55 to NELIA Policy NF-17B were sent to NRC on 770602 & 780206 Copies of 770602 & 780206 transmittals encl.  
DUNDAS,W.J. Wisconsin Electric Power Co. 80/09/30. 1p

--8010060315 Forwards Endorsements 52-55 to NELIA Policy NF-17B & Endorsements 43 & 44 to MAELU Policy NF-53  
DUNDAS,W.J. Wisconsin Electric Power Co. 77/06/20 1p.

--8010060316 Forwards Endorsements 54 & 55 to NELIA Policy NF-17B & Endorsements 1 to NELIA Binders EB18,EB19,XB18 & XB19  
DUNDAS,W.J. Wisconsin Electric Power Co 78/02/06. 5pp.

##### P. Operating license stage documents & correspondence

8010010045 Approves util response to NRC 791109 ltr re portions of ECCB evaluation model dealing w/fuel cladding swelling & incidence of rupture.No further action required.  
CLARK,R.A. Operating Reactors Branch 3. 80/09/10. 1p

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT,D.O. Division of Licensing. 80/09/19. 28pp



# DOCKETED ITEMS

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8010060354 Requests addl 90 days to provide info re adequacy of station distribution sys voltages per 800908 ltr  
FAY, C W Wisconsin Electric Power Co. 80/09/26 1p

8010060355 Interim mod to Tech Spec Change Requests 42 & 58. Tech Spec 15 4 5 I, B 2 should be revised to delete procedural steps associated w/surveillance testing requirement of spray additive valve  
BURSTEIN, B Wisconsin Electric Power Co 80/09/30 3pp

8010270249 Requests recalculation of boron dilution event for cold shutdown w/RCB drained to half-pipe level & cold shutdown w/no reactor coolant pumps running. Reanalysis & commitment to revise procedures should be completed within 60 days.  
CLARK, R A Operating Reactors Branch 1. 80/09/30 3pp.

8010280014 Grants 800725 request for interim relief from ASME Section XI inservice testing requirements re pump & test valve program. Compliance w/existing Tech Specs is required, pending NRC final evaluation. FR notice encl.  
CLARK, R A. Operating Reactors Branch 3. 80/09/30. 3pp.

--8010280018 Notice of granting of relief from ASME Section XI inservice testing requirements  
CLARK, R A Operating Reactors Branch 3. 80/09/30. 2pp.

8010220131 Advises that error in Westinghouse STB re depth of water in refueling cavity is not applicable to facilities.  
CLARK, R A Operating Reactors Branch 3. 80/10/01. 2pp.

8010280672 Partially denies 790918 request that info re mgt & technical staff capabilities be withheld (ref 10CFR2 790). Forwards consultants' listing of util resources. List withheld (ref 10CFR2 790)  
CLARK, R A. Operating Reactors Branch 3. 80/10/06. 3pp.

8010210546 Advises that annual refueling outage is rescheduled to 801114. Steam generator tube sleeves will be installed during outage to evaluate sleeving as repair procedure for steam generator tube degradation.  
BURSTEIN, B. Wisconsin Electric Power Co. 80/10/14 1p.

8010210628 Advises of plans re Cycle 9 reload core. Core will be designed to operate per nominal design parameters, Tech Specs & current setpoints. Reload fuel mechanical & thermal-hydraulic design for Cycle 9 will be unchanged  
BURSTEIN, B Wisconsin Electric Power Co. 80/10/14 2pp.

8010240517 Responds to NRC 800611 ltr re proposed Tech Spec changes for all facilities to provide for redundancy in decay heat removal capability. Plant specs already address concerns & require no changes.  
BURSTEIN, B Wisconsin Electric Power Co 80/10/14 3pp.

## Q Inspection reports, IE Bulletins & correspondence

8010010859 Forwards IE Insp Repts 80-266/80-12 & 80-301/80-12 on 800630-0730 & Notice of violation.  
HEISHMAN, R F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 80/08/22. 2pp.

--8010010860 Notice of violation from insp on 800630-0730.  
\* Region 3, Chicago, Office of the Director. 80/08/21 1p.

--8010010863 IE Insp Repts 80-266/80-12 & 80-301/80-12 on 800630-0730. Noncompliance noted: failure to properly control protective clothing usage & access into controlled area.  
WARNICK, R F, GULDEMOND, W Q., HAGUE, R L. Region 3, Chicago, Office of the Director. 80/08/21. 9pp.

8010210043 Provides updated info re admittance of Region 3 personnel to facilities. Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badges for unescorted access in protected areas.  
KEPPLER, J O Region 3, Chicago, Office of the Director. 80/09/03. 4pp.

8010030521 Forwards 800606 response to IE Bulletin 80-06 w/oath of affirmation not previously submitted.  
FAY, C W. Wisconsin Electric Power Co. 80/09/09. 1p.

8010080172 Forwards response to IE Bulletin 79-01B re environ qualification of Class IE equipment. Qualification of number of components could not be documented because of unavailability of equipment qualification records. H/o encl.  
BURSTEIN, B. Wisconsin Electric Power Co. 80/09/12. 2pp.

8010020287 Act receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-266/80-10 & 80-301/80-10  
KEPPLER, J O. Region 3, Chicago, Office of the Director 80/09/19 1p

8010270459 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination " No specific action or response requested.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/25. 1p

8010160245 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30. 1p

8010200462 Responds to 800912 request for permission to perform eddy-current insp on several hot leg steam generator tubes. Insp may be scheduled during Nov outage. QA Read should be contacted for scheduling & security details.  
FAY, C W. Wisconsin Electric Power Co. 80/09/30. 1p

8010280082 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director. 80/10/02. 1p.

8010290036 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
KEPPLER, J O. Region 3, Chicago, Office of the Director. 80/10/10. 1p

## R. Periodic operating reports & related correspondence

8010150394 Forwards monthly operating repts for Sept 1980.  
FAY, C W. Wisconsin Electric Power Co. 80/10/08. 1p

--8010150397 Monthly operating repts for Sept 1980.  
FAY, C W. Wisconsin Electric Power Co. 80/10/03. 8pp.

8010280401 Forwards computer printout of draft effluent & waste disposal semiannual rpt for 1978; per RA Hartfield 801006 ltr. H/o encl.  
FAY, C W. Wisconsin Electric Power Co 80/10/22 1p.

## B Reportable occurrences, LERs & related correspondence

8010140381 PNO-III-80-101: on 800521, Region 3 hotline to site was inoperable because microwave link had been redesignated for use in linkup for President Carter trip to State of WA. Sys was again operative on 800522.  
SMITH, J D, WARNICK, R F, HEISHMAN, R F. Region 3, Chicago, Office of the Director. 80/05/22. 1p.

8010100406 PNO-III-80-111A: on 800609, operator discovered improper electrical lineup where two engineered safety feature buses were tied together. Improper electrical lineup was established for loss of ac power test on 800502.  
SMITH, J D, WARNICK, R F, HEISHMAN, R F. Region 3, San Francisco, Office of the Director. 80/06/10. 1p.

8010100408 PNO-III-80-111: on 800609, during power operation, operator found improper breaker lineup of main control board. Lineup was immediately corrected. Licensee is investigating.  
SMITH, J D, WARNICK, R F Region 3, Chicago, Office of the Director. 80/06/10. 1p.

8010020477 Forwards LER 80-010/03L-0.  
FAY, C W. Wisconsin Electric Power Co. 80/09/18. 1p.

--8010020482 LER 80-010/03L-0, on 800827, during normal operation, after redundant containment spray pump recirculation phase suction valve maint. operability test was not performed. Caused by personnel failure to fully comprehend maint procedures.  
FAY, C W. Wisconsin Electric Power Co. 80/09/18 3pp

8010150379 Forwards LER 80-011/03L-0  
FAY, C W. Wisconsin Electric Power Co. 80/10/06. 1p.

--8010150384 LER 80-011/03L-0: on 800926, found that, Aug 1977-Sept 1980, containment spray sys spray additive valves were tested per ASME program requirements instead of per Tech Specs. Caused by administrative error re NRC 770926 ltr.  
FAY, C W. Wisconsin Electric Power Co. 80/10/06. 3pp.

## DOCKETED ITEMS

DOCKET 80-267 FORT ST VRAIN NUCLEAR GENERATING STATION  
F Security, medical, emergency & fire protection plans

8009100240 Forwards Draft 3 of radiological emergency response plan, including response to NRC 800723 ltr Requests meeting w/NRC to evaluate &/or accept until position as soon as possible  
WARENSBOURG, D W Public Service Co. of Colorado 80/08/28 2pp

--8009100246 Draft 3 of radiological emergency response plan, including response to NRC 800723 ltr  
\* Public Service Co. of Colorado 80/08/28 225pp

8010060162 Forwards emergency planning info for LPDR collection Matl should be put in conspicuous place due to anticipated public interest W/o encls  
BOUDER, J L Division of Rules and Records 80/09/29 1p

G Adjudicatory correspondence

8010100037 Forwards revised 800829 order for mod of license, correcting refs  
EISENHUT, D O Division of Licensing 80/09/19 2pp

--8010100039 Revised order for mod of license, correcting refs  
EISENHUT, D O Division of Licensing 80/09/19 4pp

J. Insurance & indemnity information

8010280607 Requests Endorsement 44 to Policy MF-69 & Endorsements 50 & 51 to Policy NF-192  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24 1p

8010070532 Forwards Endorsement 44 to MAELU Policy MF-69 & Endorsements 50 & 51 to MELIA Policy NF-192 in response to NRC 800924 ltr  
OASCHLER, J A Public Service Co. of Colorado 80/09/30 1p.

Operating license stage documents & correspondence

8010210263 Submits engineering evaluation of helium circulator water turbine speed valve 120 VAC bus configuration. No new safety considerations Configuration scheduled to be changed during 1981 refueling outage  
SHART, F E Public Service Co. of Colorado 80/07/31 2pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010010681 Forwards "Test Evaluation Rept of Thermal Stress (T/S) Test for Core Support Graphite," "Test Evaluation Rept for POX Fracture Mechanics" & "Generic-Graphite Design Matl Properties" Repts available in Central Files only.  
LOPEZ-ARAMBULA General Atomic Co (subs of Gulf Oil Co) 80/09/23 1p

8010160535 Forwards application for amend of License DPR-34, changing Tech Specs 2.0 & Tables 3.3.1 & 4.4-1 through 4.4-4 to revise instrument setpoints.  
LEE, O R Public Service Co. of Colorado 80/10/01. 2pp.

--8010160541 Application for amend of License DPR-34, changing Tech Specs 2.0 & Tables 3.3.1 & 4.4-1 through 4.4.4 to revise instrument setpoints  
LEE, O R Public Service Co. of Colorado 80/10/01. 11pp.

--8010160543 Proposed changes to Tech Specs 2.0 & Tables 3.3.1 & 4.4-1 through 4.4-4, revising instrument setpoints, Supporting documentation encl.  
\* Public Service Co. of Colorado 80/10/01 52pp.

8010080464 Forwards application for amend of License DPR-34, changing Tech Specs Table 6.1-1 re in-core residence times of fuel test elements. Class II fee encl  
LEE, O R Public Service Co. of Colorado. 80/10/03. 1p.

--8010080467 Application for amend of License DPR-34, changing Tech Specs Table 6.1-1 re in-core residence times of fuel test elements.  
LEE, O R Public Service Co. of Colorado. 80/10/03. 7pp.

--8010080472 Proposed Tech Spec Table 6.1-1 re in-core residence times of fuel test elements Safety analysis rept encl  
\* Public Service Co. of Colorado 80/10/03 50pp

8010220648 Grants 90-day extension for implementation of requirements for Amend 22 to OL  
MILLER, J R Standardization & Special Projects Branch 80/10/08. 1p

8010210342 Requests extension until 801215 to provide requested Tech Spec changes re electrical power sys Extension will allow completion of evaluation of emergency power sys design & determination of extent of Tech Spec changes  
WARENSBOURG, D Public Service Co. of Colorado 80/10/13 1p

8010270361 Responds to NRC 800825 ltr requesting review of power sys to determine capacity of offsite sys Proposes plant mods re second level voltage protection w/time delay & automatic backup connection to offsite power  
SHART, F E Public Service Co. of Colorado 80/10/20 3pp

8010270362 Withdraws 800829 request for hearing re NRC 800829 order amending License DPR-34 to require that certain info concerning environ qualification of Class IE electrical equipment be provided by 801101.  
FULLER, J K Public Service Co. of Colorado 80/10/20 2pp

8010310388 Responds to NRC 800825 request for confirmation re acceptability of voltage conditions on facility electric distribution sys Five 230 kV transmission lines from separated power sys grid locations connected to switchyard  
SHART, F E Public Service Co. of Colorado 80/10/24 6pp

8010310579 Forwards list of applications for which fees are required. Requests fee submittal  
MILLER, W O License Fee Management Branch 80/10/24 2pp

G Inspection reports, IE Bulletins & correspondence

8010230097 Submits supplemental response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys" No sys impairments identified to date Seismic analysis redocumentation program completion scheduled for Sept 1981.  
SHART, F E Public Service Co. of Colorado 80/08/25 4pp.

8010060173 Forwards IE Insp Rept 80-267/80-16 on 800811-15 & notice of violation  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/08/29 2pp

--8010060175 Notice of violation from insp on 800811-15.  
\* Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/08/28 1p.

--8010060178 IE Insp Rept 80-267/80-16 on 800811-15. Noncompliance noted failure to follow procedures  
JAUDON, J P, WESTERMAN, T F Region 4, Dallas, Office of the Director. GAGLIARDI, J E Region 4, Dallas, Reactor Operations Nuclear Support Branch. 80/08/28 8pp

8010200616 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Matls."  
ENIEZEK, J H Division of Fuel Facility & Materials Safety 80/08/29 1p

8010230052 Responds to IE Bulletin 80-19, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E" No subj relays used in protective sys. Five man-hours expended  
LEE, O R Public Service Co. of Colorado 80/09/08 1p.

8010280110 Forwards IE Insp Rept 80-267/80-18 on 800801-31 & notice of violation  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/09/09. 2pp.

--8010280115 Notice of violation from insp on 800801-31.  
\* Region 4, Dallas, Office of the Director 80/09/08. 1p.

--8010280121 IE Insp Rept 80-267/80-18 on 800801-31 Noncompliance noted failure to comply w/procedural requirements re control room activities  
DICKERSON, M. W., COLLINS, R E, WESTERMAN, T F. Region 4, Dallas, Office of the Director 80/09/08. 1p

# DOCKETED ITEMS

69

8010300014 Forwards IE Circular 80-21, "Regulation of Refueling Crews." No written response required  
BEYFRIT, K V. Region 4, Dallas, Office of the Director 80/09/10 1p

8010230073 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." No switches installed in safety-related applications Six man-hours expended  
LEE, O R Public Service Co of Colorado 80/09/18 1p

8010060153 Ack receipt of 800628 & 0829 ltrs informing NRC of steps taken to correct violation noted in IE Insp Rept  
50-267/80-10  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/09/25 1p

--8010060155 Responds to NRC 800725 ltr violations noted in IE Insp Rept 50-267/80-10 Corrective actions procedure revised to correct errors in breaker positions & to clarify breaker designations  
LEE, O.R. Public Service Co of Colorado 80/08/29. 1p.

8010160089 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
BEYFRIT, K V. Region 4, Dallas, Office of the Director, 80/09/30 1p.

8010300549 Responds to 800829 order re environ qualification of electrical equipment for station per IE Bulletin 79-01B. Equipment is qualified w/criteria consistent w/IE Bulletin 79-01B criteria. Component tables encl  
FULLER, J K Public Service Co of Colorado 80/10/03. 150pp

## R Periodic operating reports & related correspondence

8010080334 Forwards monthly operating rept for Sept 1980.  
WAREMBOURG, D Public Service Co of Colorado. 80/10/03 1p.

--8010080339 Monthly operating rept for Sept 1980.  
GAHM, J.H. Public Service Co. of Colorado. 80/10/01. 6pp

## S Reportable occurrences, LERs & related correspondence

8010070401 Forwards LER 80-051/03L-0  
WAREMBOURG, D Public Service Co. of Colorado 80/10/01. 5pp

--8010070407 LER 80-051/03L-0 on 800928, during testing, 5 of 12 helium circulator seal malfunction pressure differential switch units tripped outside Tech Spec limits Caused by dirt in electrical switches. Switches readjusted to proper trip point  
GAHM, J.H. Public Service Co of Colorado. 80/10/01 1p.

8010070412 Forwards LER 80-048/03L-0  
WAREMBOURG, D. Public Service Co of Colorado. 80/10/01 5pp.

--8010070416 LER 80-048/03L-0 on 800901, during surveillance test, all six ultrasonic noise channels were found inoperable. Microphone &/or transmitter gain had been reduced to spurious trips. Cause not stated. Gain returned to acceptable levels.  
GAHM, J.H. Public Service Co. of Colorado. 80/10/01. 1p.

8010210711 Forwards LER 80-049/03L-0.  
WAREMBOURG, D Public Service Co. of Colorado. 80/10/01 5pp.

--8010210719 LER 80-049/03L-0 on 800904, PCRV rupture disc, M-11702, setpoint set at 826 psig rather than 812 psig Caused by drift in Belleville washer operating point Threaded ring adjusted until rupture disc actuated at correct setpoint.  
GAHM, J.H. Public Service Co. of Colorado. 80/10/01. 1p.

8010150505 Forwards LER 80-052/01L-0.  
WAREMBOURG, D Public Service Co. of Colorado 80/10/09. 8pp

--8010150517 LER 80-052/01L-0 on 800928, found that releases from reactor bldg sump following releases from radioactive liquid waste sys could result in excessive radionuclide concentrations. Caused by capacity & location of oil separator.  
GAHM, J.H. Public Service Co. of Colorado 80/10/09. 1p

8010210652 Forwards LER 80-050/03L-0  
WAREMBOURG, D. Public Service Co of Colorado. 80/10/14. 4pp.

--8010210656 LER 80-050/03L-0 on 800915, during piping audit, two hydraulic snubbers installed on Class 1 piping were not routinely tested Caused by snubbers omitted from testing table due to oversight Procedure revised  
GAHM, J.W. Public Service Co of Colorado 80/10/14 1p

8010280474 Forwards LER 80-055/03L-0  
WAREMBOURG, D Public Service Co of Colorado. 80/10/24 4pp

--8010280479 LER 80-055/03L-0 on 800918, sampling requirements of BR NR 11 were not met for night shift Caused by personnel oversight Personnel have been reinstructed as to procedure importance  
GAHM, J.W. Public Service Co of Colorado. 80/10/24 1p

8010280516 Forwards LER 80-054/03L-0  
WAREMBOURG, D Public Service Co of Colorado 80/10/24 5pp.

--8010280551 LER 80-054/03L-0 on 800926, during maint shutdown period, scheduled surveillance showed eight hydraulic snubbers to be inoperable Caused by one empty reservoir, two interference problems & five snubbers w/improper stroke  
GAHM, J.W. Public Service Co of Colorado. 80/10/24. 1p

8010280527 Forwards LER 80-053/03L-0  
WAREMBOURG, D Public Service Co. of Colorado. 80/10/24. 5pp

--8010280586 LER 80-053/03L-0 on 800926, during maint shutdown period, seminannual test of standby diesel generators revealed inoperability of 1B programmer Caused by faulty wire position which impeded relay contact. Wire repositioned  
GAHM, J.H. Public Service Co of Colorado 80/10/24 1p

## DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

### F. Security, medical, emergency & fire protection plans

8010010608 Forwards Revision 3 of safeguards contingency plan. Plan withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/09/25 1p.

### G Adjudicatory correspondence

8010270321 Forwards revised order for mod of license which requires submission of info to support environ qualification of safety-related electrical equipment.  
EISENHUT, D O Division of Licensing 80/09/19 2pp.

--8010270334 Revised order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D.O. Division of Licensing. 80/09/19. 6pp

8010140587 Requests to reopen record based on safety-related matter bearing on conclusion as to whether criticality incident may occur in McGuire spent fuel pool, reported in encl Power Reactor Events, Certificate of Bvc encl  
RILEY, J L. Carolina Environmental Study Group. 80/10/06 12pp.

8010240552 Response in opposition to Carolina Environ Study Group 801006 motion to reopen record to include Jul 1980 "Unplanned Boron Dilution," rept into evidence No new info presented.  
PORTER, H.L., MCQARRY, J M Duke Power Co. MCQARRY, J.M. Debevoise & Liberman. 80/10/21. 7pp

--8010240562 Affidavit addressing activities associated w/demineraliser operation & effect of boron decreased concentration. Certificate of Bvc encl  
ORTIN, H.C. Duke Power Co 80/10/21 8pp

8010310306 Ack receipt of 801006 FR notice & requests hearing to protect interests.  
PORTER, H.L. Duke Power Co 80/10/27 1p.

### P. Operating license stage documents & correspondence

8010090195 Reaffirms NRC position re TMI Lessons Learned short-term requirement 2.1.3.b, "Instrumentation for Detection of Inadequate Core Cooling." Guidelines re vessel water level must be developed to provide operators w/max support.  
ROSB, D.F. Division of Systems Integration 80/09/09. 3pp.

8010020060 Forwards FR notice of proposed issuance of amends to facility OLS, per util 800725 application, changing Tech Specs to permit expansion of spent fuel storage capacity.  
REID, R.W. Operating Reactors Branch 4 80/09/15. 2pp.

## DOCKETED ITEMS

- 8010020064 Notice of proposed issuance of amends to Licenses DPR-38, DPR-47 & DPR-55  
REID, R. W. Operating Reactors Branch 4 80/09/15 4pp
- 8010220099 Forwards errata sheets amending 800909 ltr which provided preliminary clarification of THF action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D. G. Division of Licensing 80/09/19. 28pp
- 8010230411 Forwards evaluation of 800826 response to Lessons Learned Task Force Requirement 2.1.3 b re instrumentation for detection of inadequate core cooling  
Insufficient effort provided re advance warning of inadequate core cooling.  
EISENHUT, D. G. Division of Licensing 80/09/24 7pp
- 8010070405 Informs that 801030 is expected date of completion for preparation & review of revised "Offsite Dose Calculation Manual" & proposed process control program for solid waste sys  
PARKER, H. O. Duke Power Co 80/09/30 1p
- 8010150530 Summary of 800904 meeting w/utills, B&W & NUS Corp re proposed upgrade mods to auxiliary feedwater sys Agenda & 800808 memo encl.  
VISSINO, G. S. Operating Reactors Branch 4 80/09/30 48pp
- 8010150544 Submits analysis & recommendations re plants w/o seismically qualified auxiliary feedwater sys  
Seismically induced core melt due to loss of decay heat removal could be as much as six times more likely than NASH-1400 estimates  
HATTSON, R. J. Division of Safety Technology 80/09/08 22pp
- 8010230589 Summary of 800921 meeting w/B&W reactor owners group re abnormal transient operating guidelines program  
VISSINO, G. Operating Reactors Branch 4 80/09/30 29pp
- 8010090422 Application for amend to Licenses DPR-38, DPR-47 & DPR-55, changing Tech Specs & license conditions per NUREG-0578, in response to NRC 800702 request  
Discussion of applicability of BTG & Class I & III fees encl  
PARKER, H. O. Duke Power Co 80/10/02 6pp
- 8010090428 Proposed revisions to App A Tech Specs, Sections 3.4 & 6, incorporating NUREG-0578, Category A requirements  
Proposed license conditions encl  
\* Duke Power Co 80/10/02 22pp
- 8010210040 Forwards Amends 87, 87 & 84 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability  
REID, R. W. Operating Reactors Branch 4 80/10/07 2pp
- 8010210046 Amends 87, 87 & 84 to Licenses DPR-38, DPR-47 & DPR-55, respectively, modifying reactor vessel pressure-temp operating limit curves to enable extension of operation from four to five effective full power yrs  
REID, R. W. Operating Reactors Branch 4. 80/10/07 10pp.
- 8010210050 Safety evaluation supporting Amends 87, 87 & 84 to Licenses DPR-38, DPR-47 & DPR-55, respectively.  
\* Office of Nuclear Reactor Regulation, Director 80/10/07 2pp
- 8010210056 Notice of issuance & availability of Amends 87, 87 & 84 to Licenses DPR-38, DPR-47 & DPR-55, respectively  
REID, R. W. Operating Reactors Branch 4. 80/10/07. 2pp
- 10270255 Advises that 791130 response re inadvertent safety injection during surveillance testing, adequately addresses concerns stated in NRC 790921 ltr.  
REID, R. W. Operating Reactors Branch 4. 80/10/10 2pp
- 010170540 Application for amend of license revising Tech Specs 3.0 & 3.1 re operating status of RCS & limiting condition for operation.  
PARKER, H. O. Duke Power Co. 80/10/14. 3pp
- 8010170544 Proposed Tech Specs 3.0 & 3.1 re operating status of RCS & limiting condition for operation.  
\* Duke Power Co 80/10/14 2pp
- 8010230404 Forwards description of spent fuel rack surveillance program, supplementing info provided in util 800701 & 25 ltrs  
Discussions w/NRC indicated that info was needed to complete NRC review.  
PARKER, H. O. Duke Power Co. 80/10/15. 2pp.
- 8010240412 Application for amend of Licenses DPR-38, DPR-47 & DPR-55, submitted as proposed Tech Spec 6 & 2.1, par 800929 request.  
PARKER, H. O. Duke Power Co. 80/10/20 2pp
- 8010240415 Tech Spec 6 & 2.1 re ROs  
\* Duke Power Co 80/10/20 3pp
- 8010310405 Application to amend DL, revising Tech Specs Sections 3.6 & 4.4.1 re reactor bldg & containment leakage tests, respectively, to reflect code criteria  
Proposed change suppl 761130 submittal  
PARKER, H. O. Duke Power Co 80/10/24 1p
- 8010310409 Proposed Tech Specs Sections 3.6 & 4.4.1 re reactor bldg & containment leakage tests, respectively, to reflect code criteria  
Test requirements bases & justification for reverse direction testing encl  
\* Duke Power Co 80/10/24 24pp
- G Inspection reports, IE Bulletins & correspondence
- 7906200279 IC Insp Repts 50-269/79-11, 50-270/79-11 & 50-287/79-11 on 790301-29 No noncompliance noted  
Major areas inspected, plant operations, followup of info notices, physical security & LER  
JAPE, F. Region 2, Atlanta, Office of the Director 79/04/28 6pp
- 7909280230 IE Insp Repts 50-269/79-14, 50-270/79-14 & 50-287/79-15 on 790501-31 Noncompliance noted  
Failure to sample & analyze prior to liquid release & failure to follow procedures to maintain plant status  
WHITENER, H. L. Region 2, Atlanta, Office of the Director. 79/07/13 13pp
- 8005230330 Forwards waste packaging insp rept on 800313-14, No noncompliance noted.  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/07 2pp
- 8005230341 Waste packaging (insp rept on 800313-14 No noncompliance noted  
Major areas inspected licensee-shipper vehicles inspected for compliance w/DDT & NRC regulations including shipping paper & DDT placarding requirement  
POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/28. 4pp
- 8008060175 Forwards Waste Packaging Insp Rept 15000039/80-07 on 800313 & 16 No noncompliance noted  
STOHR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/23 2pp
- 8008060179 Waste Packaging Insp Rept 15000039/80-07 on 800313 & 16 No noncompliance noted  
Major areas inspected: compliance w/NRC & DDT regulations.  
TROUP, G. L. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/23 6pp
- 8010230108 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Mats." No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/08/29 1p
- 8010090203 Forwards Revision 4 to util 90-day response to IE Bulletin 79-010, "Environ Qualification of Class IE Equipment" Info is final & should replace all previous submittals w/o encl  
PARKER, H. O. Duke Power Co 80/09/13 3pp
- 8010170204 Forwards 90-day response to IE Bulletin 79-010, "Environ Qualification of IE Equipment" Info included re master sys components list, sys component evaluation & equipment required to maintain cold shutdown following LOCA  
PARKER, H. O. Duke Power Co 80/09/15 410pp
- 8010010080 Ack receipt of 800714 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-269/80-20, 50-270/80-15 & 50-287/80-14  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/16 1p
- 8010010090 Response to NRC 800623 ltr re violations noted in IE Insp Repts 50-269/80-20, 50-270/80-15 & 50-287/80-14  
Corrective actions: emergency procedure on boron dilution reviewed & reactivity balance procedure implemented  
PARKER, H. O. Duke Power Co 80/07/14. 3pp.
- 8010010102 Forwards IE Insp Repts 50-269/80-20, 50-270/80-15 & 50-287/80-14 on 800501-30 & notice of violation  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/06/23 2pp
- 8010010112 Notice of violation from insp on 800501-30.  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/06/20 2pp

--8010010131 IE Insp Repts 50-269/80-20, 50-270/80-19 & 50-287/80-14 on 800801-30 Noncompliance noted, failure to maintain correct status of demineralizer & to provide data to determine shutdown margin  
JAPE, F., ORDERB, W T Region 2, Atlanta, Office of the Director  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/20 6pp

8010150275 Forwards affidavit as suppl to 800827 response to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power"  
PARKER, W O Duke Power Co 80/09/16 1p

8010150314 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." DBE wet condition analysis performed & mod of branch pipes & header junction initiated in lieu of complex nonlinear elastic-plastic analysis  
PARKER, W O Duke Power Co 80/09/18 2pp

8010010538 Forwards Figure 34B-0-1477-RBB-HI, supplementing 800919 response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Figure inadvertently omitted from original submittal  
PARKER, W O Duke Power Co 80/09/23 2pp

8010140041 Ack receipt of IE Insp Repts 50-269/80-30, 50-270/80-26 & 50-287/80-23 on 800801-31 No proprietary info  
PARKER, W O Duke Power Co 80/09/24 1p

--8010140046 Forwards IE Insp Repts 50-269/80-30, 50-270/80-26 & 50-287/80-23 on 800801-31, No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch, 80/09/17 2pp

--8010140051 IE Insp Repts 50-269/80-30, 50-270/80-26 & 50-287/80-23 on 800801-31, No noncompliance noted Major areas inspected LERs, surveillance testing, instrument calibr, contaminated tendon galleries & physical security  
ORDERB, W., MYERS, D Region 2, Atlanta, Office of the Director  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/17 9pp

8010270482 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/26 1p

8010140286 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270411 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p.

8010290052 Forwards IE Info Notice 80-34, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p.

#### R Periodic operating reports & related correspondence

8010210434 Forwards monthly operating repts for Sept 1980  
PARKER, W O Duke Power Co 80/10/15 1p

--8010210437 Monthly operating repts for Sept 1980  
REAVIS, J A Duke Power Co 80/10/15 16pp

#### B Reportable occurrences, LERs & related correspondence

8010160748 PNO-II-80-115 on 800620, two 55-gallon barrels containing approx 20 gallons each of contaminated waste oil were inadvertently mixed w/2000 gallons of uncontaminated waste oil. Waste oil truck has been returned to plant for storage  
MARTIN, R., LEWIS, R C. Region 2, Atlanta, Office of the Director. 80/06/25 1p

8010170002 PNO-II-80-116 on 800628, on Unit 3, cracks were identified in three of sixteen studs used to attach lower manway cover to steam generator. Licensee has examined remaining studs & found addl cracks  
MARTIN, R., LEWIS, R. C. Region 2, Atlanta, Office of the Director. 80/06/26 1p

8010080443 Forwards LER 80-027/03L-0  
PARKER, W O Duke Power Co 80/10/02 3pp

--8010080445 LER 80-027/03L-0 on 800902, rod 8 of group 7 dropped resulting in reactor tilt in excess of Tech Specs Caused by pin being pushed out of place in connector & allowing C phase on stator to open Repairs completed  
JONES, J L Duke Power Co 80/10/02 1p

8010070537 Forwards LER 80-028/03L-0  
PARKER, W O Duke Power Co 80/10/03 2pp

--8010070546 LER 80-028/03L-0 on 800903, high pressure svc water pump started due to loss of power to elevated level sensing switches Caused by lightning striking cable lightning arrestors replaced  
JONES, J L Duke Power Co 80/10/03 1p

8010210551 Informs that LER 80-031 will be submitted by 801030 following investigation  
PARKER, W O Duke Power Co 80/10/16 2pp

#### DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8010010608 Forwards Revision 3 of safeguards contingency plan, Plan withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/09/25 1p

#### G Adjudicatory correspondence

8010270321 Forwards revised order for mod of license which requires submission of info to support environ qualification of safety-related electrical equipment  
EISENHUT, D O Division of Licensing 80/09/19 2pp.

--8010270334 Revised order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D O Division of Licensing 80/09/19 6pp

8010140587 Requests to reopen record based on safety-related matter bearing on conclusion as to whether criticality incident may occur in McGuire spent fuel pool, reported in encl Power Reactor Events Certificate of Svc encl  
RILEY, J L Carolina Environmental Study Group 80/10/06 12pp.

8010240552 Response in opposition to Carolina Environ Study Group 801006 motion to reopen record to include Jul 1980 "Unplanned Boron Dilution," rept into evidence. No new info presented  
PORTER, W L., MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman 80/10/21 7pp

--8010240562 Affidavit addressing activities associated w/demineralizer operation & effect of boron decreased concentration  
Certificate of Svc encl  
ORTH, W C Duke Power Co 80/10/21 8pp.

8010310306 Ack receipt of 801006 FR notice & requests hearing to protect interests  
PORTER, W L Duke Power Co 80/10/27 1p.

#### P Operating license stage documents & correspondence

8010090195 Reaffirms NRC position re TMI Lessons Learned short-term requirement 2.1.3.b, "Instrumentation for Detection of Inadequate Core Cooling." Guidelines re vessel water level must be developed to provide operators w/max support  
ROSB, D F Division of Systems Integration. 80/09/09. 3pp

8010020060 Forwards FR notice of proposed issuance of amends to facility OL, per util 800725 application, changing Tech Specs to permit expansion of spent fuel storage capacity  
REID, R W Operating Reactors Branch 4. 80/09/15 2pp

--8010020064 Notice of proposed issuance of amends to Licenses DPR-38, DPR-47 & DPR-55  
REID, R W. Operating Reactors Branch 4 80/09/15. 4pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D O. Division of Licensing. 80/09/19. 28pp.

## DOCKETED ITEMS

- 8010230411 Forwards evaluation of 800826 response to Lessons Learned Task Force Requirement 2.1.3 b re instrumentation for detection of inadequate core cooling. Insufficient effort provided re advance warning of inadequate core cooling. EIBENHUT, D O Division of Licensing. 80/09/24 7pp
- 8010070405 Informs that 801030 is expected date of completion for preparation & review of revised "Offsite Dose Calculation Manual" & proposed process control program for solid waste sys. PARKER, W O Duke Power Co 80/09/30 1p
- 8010150530 Summary of 800904 meeting w/utills, B&W & NUS Corp re proposed upgrade mods to auxiliary feedwater sys. Agenda & 800808 memo encl. VISSINO, G B Operating Reactors Branch 4. 80/09/30 48pp.
- 8010150544 Submits analysis & recommendations re plants w/o seismically qualified auxiliary feedwater sys. Seismically induced core melt due to loss of decay heat removal could be as much as six times more likely than NASH-1400 estimates. MATTEON, R J Division of Safety Technology. 80/08/08 22pp.
- 8010230587 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program. VISSINO, G B Operating Reactors Branch 4. 80/09/30 29pp.
- 8010090422 Application for amend to Licenses DPR-38, DPR-47 & DPR-55, changing Tech Specs & license conditions per NUREG-0378, in response to NRC 800702 request. Discussion of applicability of 8TB & Class I & III fees encl. PARKER, W O Duke Power Co 80/10/02 6pp
- 8010090428 Proposed revisions to App A Tech Specs, Sections 3.4 & 4, incorporating NUREG-0378, Category A requirements. Proposed license conditions encl. \* Duke Power Co 80/10/02 22pp.
- 10070387 Notifies that startup testing summary for facility Cycle 5 is being prepared & reviewed. Summary will be sent by 801021. PARKER, W O Duke Power Co 80/10/03 1p
- 10210040 Forwards Amends 87, 87 & 84 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability. REID, R W Operating Reactors Branch 4. 80/10/07 2pp
- 8010210046 Amends 87, 87 & 84 to Licenses DPR-38, DPR-47 & DPR-55, respectively, modifying reactor vessel pressure-temp operating limit curves to enable extension of operation from four to five effective full power yrs. REID, R W Operating Reactors Branch 4. 80/10/07 10pp
- 8010210050 Safety evaluation supporting Amends 87, 87 & 84 to Licenses DPR-38, DPR-47 & DPR-55, respectively. \* Office of Nuclear Reactor Regulation, Director. 80/10/07 2pp
- 8010210056 Notice of issuance & availability of Amends 87, 87 & 84 to Licenses DPR-38, DPR-47 & DPR-55, respectively. REID, R W Operating Reactors Branch 4. 80/10/07 2pp
- 0270255 Advises that 791130 response re inadvertent safety injection during surveillance testing adequately addresses concerns noted in NRC 790921 ltr. ID, R W Operating Reactors Branch 4. 80/10/10 2pp
- 170540 Application for amend of license revising Tech Specs 3.0 & 1 re operating status of RCS & limiting condition for operation. PARKER, W O Duke Power Co. 80/10/14 3pp
- 010170544 Proposed Tech Specs 3.0 & 3.1 re operating status of RCS & limiting condition for operation. \* Duke Power Co. 80/10/14 2pp
- 1230404 Forwards description of spent fuel rack surveillance program, supplementing info provided in 800701 & 25 ltrs. Discussions w/NRC indicated that info was needed to complete NRC review. PARKER, W O Duke Power Co. 80/10/15 2pp.
- 1240397 Forwards startup testing summary. No deviations between measured & predicted data were observed. Testing completed 80709. PARKER, W O Duke Power Co. 80/10/20 1p.
- 810240399 "Unit 2, Cycle 5, Startup Testing Summary." \* Duke Power Co 80/10/31 13pp.
- 8010240412 Application for amend of Licenses DPR-38, DPR-47 & DPR-55, submitted as proposed Tech Spec 6.6.2.1, per 800529 request. PARKER, W O Duke Power Co 80/10/20 2pp
- 8010240415 Tech Spec 6.6.2.1 re RDS. \* Duke Power Co 80/10/20 3pp
- 8010310405 Application to amend OL, revising Tech Specs Sections 3 & 4.4.1 re reactor bldg & containment leakage tests, respectively, to reflect code criteria. Proposed change supplies 761130 submittal. PARKER, W O Duke Power Co 80/10/24 1p
- 8010310409 Proposed Tech Specs Sections 3.6 & 4.4.1 re reactor bldg containment leakage tests, respectively, to reflect code criteria. Test requirements bases & justification for reverse direction testing encl. \* Duke Power Co 80/10/24 24pp
- 0 Inspection reports, IE Bulletins & correspondence
- 8008060175 Forwards Waste Packaging Insp Rept 15000039/80-07 on 80031 & 16. No noncompliance noted. STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/06/23 2pp.
- 8008060179 Waste Packaging Insp Rept 15000039/80-07 on 80031 & 16. Noncompliance noted. Major areas inspected: compliance w/NRC & DOT regulations. TROUP, G L Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/06/23 6pp.
- 8010230108 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Matls." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/08/29 1p.
- 8010090203 Forwards Revision 4 to 79-01B, "Environmental Qualification of Class IE Equipment." Info is final & should replace all previous submittals w/o encl. PARKER, W O Duke Power Co. 80/09/15 3pp.
- 8010170204 Forwards 90-day response to IE Bulletin 79-01B, "Environmental Qualification of IE Equipment." Info included re master sys components list, sys component evaluation & equipment required to maintain cold shutdown following LOCA. PARKER, W O Duke Power Co. 80/09/15 410pp.
- 8010010080 Act receipt of 800714 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-269/80-20, 50-270/80-15 & 50-287/80-14. LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/16 1p.
- 8010010090 Responds to NRC 800623 ltr re violations noted in IE Insp Repts 50-269/80-20, 50-270/80-15 & 50-287/80-14. Corrective actions: emergency procedure on boron dilution reviewed & reactivity balance procedure implemented. PARKER, W O Duke Power Co 80/07/14 3pp.
- 8010010102 Forwards IE Insp Repts 50-269/80-20, 50-270/80-15 & 50-287/80-14 on 800501-30 & notice of violation. LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/06/23 2pp
- 8010010112 Notice of violation from insp on 800501-30. \* Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/06/20 2pp
- 8010010131 IE Insp Repts 50-269/80-20, 50-270/80-15 & 50-287/80-14 on 800501-30. Noncompliance noted: failure to maintain correct status of demineralizer & to provide data to determine shutdown margin. JAFFE, F J Region 2, Atlanta, Office of the Director. MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/06/20 6pp
- 8010150275 Forwards affidavit as suppl to 800827 response to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power." PARKER, W O Duke Power Co. 80/09/16 1p
- 8010150314 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." DRE wet condition analysis performed & mod of branch pipes & header junction initiated in lieu of complex nonlinear elastic-plastic analysis. PARKER, W O Duke Power Co 80/09/18 2pp.



8010010938 Forwards Figure 54B-0-1477-R8B-HI, supplementing 800919 response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Figure inadvertently omitted from original submittal  
PARKER, W. O. Duke Power Co. 80/09/23 2pp

8010140041 Ack receipt of IE Insp Repts 50-269/80-30, 50-270/80-26 & 50-287/80-23 on 800801-31 No proprietary info  
PARKER, W. O. Duke Power Co. 80/09/24 1p

8010140046 Forwards IE Insp Repts 50-269/80-30, 50-270/80-26 & 50-287/80-23 on 800801-31 No noncompliance noted  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/17 2pp

8010140051 IE Insp Repts 50-269/80-30, 50-270/80-26 & 50-287/80-23 on 800801-31 No noncompliance noted Major areas inspected LERs, surveillance testing, instrument calibr, contaminated tendon galleries & physical security  
ORDERS, W., MYERS, D. Region 2, Atlanta, Office of the Director  
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/17 9pp

8010270482 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/09/26, 1p

8010160286 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270411 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290052 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/10/10, 1p

#### R Periodic operating reports & related correspondence

8010210434 Forwards monthly operating repts for Sept 1980.  
PARKER, W. O. Duke Power Co. 80/10/15 1p.

8010210437 Monthly operating repts for Sept 1980  
REAVIS, J. A. Duke Power Co. 80/10/15 16pp.

#### B Reportable occurrences, LERs & related correspondence

8010160748 PNO-II-80-115 on 800620, two 55-gallon barrels containing approx 20 gallons each of contaminated waste oil were inadvertently mixed w/2000 gallons of uncontaminated waste oil. Waste oil truck has been returned to plant for storage  
MARTIN, R., LEWIS, R. C. Region 2, Atlanta, Office of the Director. 80/06/25 1p.

8010170002 PNO-II-80-116, on 800625, on Unit 3, cracks were identified in three of sixteen studs used to attach lower manway cover to steam generator. Licensee has examined remaining studs & found add'l cracks  
MARTIN, R., LEWIS, R. C. Region 2, Atlanta, Office of the Director 80/06/26 1p

8010210534 Forwards LER 80-018/03L-0  
PARKER, W. O. Duke Power Co. 80/10/16 2pp

8010210539 LER 80-018/03L-0 on 800916, valve 2LP21 failed to open during performance of engineered safeguard channel test. Caused by loose setscrew on motor driven pinion. Screw repaired  
JONES, J. L. Duke Power Co. 80/10/16 1p.

8010240475 Forwards LER 80-016/03L-0.  
PARKER, W. O. Duke Power Co. 80/10/20, 3pp.

8010240479 LER 80-016/03L-0 on 800920, concentrated boric acid storage tank (CBAST) pump declared inoperable. Caused by failure of pressure relief valve on CBAST pump. Valve replaced & sump pump returned to svc.  
JONES, J. L. Duke Power Co. 80/10/20, 1p.

8010280384 Forwards LER 80-018/01T-0  
PARKER, W. O. Duke Power Co. 80/10/22, 3pp.

8010280388 LER 80-018/01T-0 on 801008, humidity in west penetration room found to be above 70% limit. Caused by steam leaks on two feedwater valves. Leaking valves repaired & portable fans used to reduce humidity  
JONES, J. L. Duke Power Co. 80/10/22 1p

#### DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

##### F Security, medical, emergency & fire protection plans

8010210793 Forwards NRC position on mods to be made at facility to resolve open items re proposed rule 10CFR50, concerning fire protection. One underground fire pump discharge main should be relocated to provide adequate separation  
IPPOLITO, T. A. Operating Reactors Branch 2 80/09/30, 6pp

##### O Adjudicatory correspondence

8010200614 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02 1p

8010200620 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02, 7pp

8010210206 Forwards order confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR."  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02, 2pp

##### H General correspondence

8010020449 Forwards responses to constituent questions re facility, in response to 800522 request. Delay in response caused by heavy workloads & summer vacations  
DIRCKS, W. J. Office of the Executive Director for Operations 80/09/04 5pp.

8010020584 Requests response to constituent questions re facility  
CONTE, B. O. House of Rep. 80/05/22 1p.

##### P Operating license stage documents & correspondence

8010020150 Confirms 800909 telcon re util actions to be taken for testing of scram discharge instrument vol level switches. Util will implement procedures which require functional test, after each scram event, before returning to power  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/09/11 1p.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl  
EIBENHUT, D. O. Division of Licensing. 80/09/19, 2pp.

8010070263 Advises that util response re deficiencies in regulator sys for motor generator sets is inadequate. Mods should be performed to provide fully redundant Class IE protection at interface of Nonclass IE power supplies  
IPPOLITO, T. A. Operating Reactors Branch 2 80/09/24, 4pp

8010030413 Advises that shift technical advisor implementation program is presently underway w/completion date of 810601. Program will result in group of highly trained individuals to meet NRC requirements & goal of maximizing safe operation.  
MARBOLAIB, L. D. Vermont Yankee Nuclear Power Corp. 80/09/29 1p

8010060262 Comments on summary rept re radioactive effluents, in response to NRC 800911 request. Info in section entitled "Gas Effluents Elevated Release" misleading. Kr-85 not detected in offgas mix  
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 80/10/01, 1p.

8010060296 Responds to NRC 800507 ltr requiring BWR licensees w/HPCI & reactor core isolation cooling (RCIC) sys to evaluate separating HPCI/RCIC initiation setpoints & modify RCIC sys logic. BWR owners group info, per 800611 ltr is appropriate.  
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 80/10/01, 1p.

8010100218 Provides supplemental info on purge & vent valve operability. Info & test results supplied by valve manufacturer indicate that remaining purge & vent valves are capable of operating under most severe DBA flow conditions.  
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 80/10/03, 2pp.

## DOCKETED ITEMS

8010150267 Application for Suppl 1 to Proposed Change 89 to License DPR-28, changing Tech Specs 2.1.3.1 & 4.1 re min critical heat flux ratio  
HEIDER, L.H. Vermont Yankee Nuclear Power Corp. 80/10/07. 4pp.

--8010150271 Proposed changes to Tech Specs 2.1.3.1 & 4.1 re min critical heat flux ratio  
\* Vermont Yankee Nuclear Power Corp. 80/10/07. 4pp.

8010150461 Application for Suppl 1 to Proposed Change 86-1 to App A Tech Specs of License DPR-28 to reflect current organizational structure of Util & Yankee Atomic Electric Co & to include shift technical advisor on table  
HEIDER, L.H. Vermont Yankee Nuclear Power Corp. 80/10/07. 2pp.

--8010150468 Proposed Change 86-1, Suppl 1 to App A Tech Specs, Figures 6.1.1 & 6.1.2, reflecting current organizational structure of Util & Yankee Atomic Electric Co & including shift technical advisor on onsite table of organization.  
\* Vermont Yankee Nuclear Power Corp. 80/10/07. 2pp

8010290193 Forwards request for addl info re evaluation of electrical/ bypass aspects of engineered safety features & control sys as related to containment purge sys.  
IPPOLITO, T.A. Operating Reactors Branch 2 80/10/09. 4pp.

8010210318 Submits info on NRC task action plan Item II K 3.27 re common ref for reactor vessel level instrumentation. Program can be completed by 801015. Proposed changes to Tech Specs will be submitted by 801014.  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 80/10/10. 1p.

10200449 Forwards addl info re NRC review of Proposed Change 90 for hydrogen monitoring sys info in schematic form & some valve numbers previously omitted also encl.  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 80/10/14. 2pp.

10210336 Responds to NRC 800707 ltr requesting scram discharge vol Tech Spec changes. Util agrees that vent & drain valves be verified open min of once per month. Requirement for control rod block on high water level scram bypass not justified.  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 80/10/14. 2pp.

8010230484 Clarifies 800725 schedule for installation of torus support saddles. Welding of saddles to pressure boundary to be completed during refueling outage. Tie-down to floor mat to be completed by end of yr  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 80/10/17. 1p.

8010240449 Responds to NRC 801007 request for schedule to submit info re electrical/bypass aspects of RHR/LPCI sys. Info will be provided by 801215.  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 80/10/20. 1p

10270485 Forwards addl drawings, in response to NRC & Franklin Research Ctr request for info re bypass & reset of engineered safety features. Encl oversize drawings withheld (ref 10CFR2.790)  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 80/10/20. 2pp.

10280221 Provides responses to NRC 801001 questions re BHR scram sys as related to BHR owners group criteria. Facility design meets general design criteria, but certain sys mods should be implemented to enhance sys reliability.  
HEIDER, L.H. Vermont Yankee Nuclear Power Corp. 80/10/22. 2pp.

10280418 Comments on OE generic ref analysis of effects of dc power supply failure on ECCB equipment availability, in response to NRC 800425 ltr. Generic analysis determined to be conservative for facility  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 80/10/22. 2pp.

#### Inspection reports, IE Bulletins & correspondence

8006040077 Forwards Waste Packaging Insp Rept 80-05 on 800319. No noncompliance noted.  
STOHR, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/04/14. 2pp.

--8006040082 Waste Packaging Insp Rept 80-05 on 800319. No noncompliance noted. Major areas inspected: shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & prohibited articles of contents.  
POTTER, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/04/04. 6pp

8010080168 Advises that Item 3 contained in notice of violation issued w/IE Insp Rept 80-271/79-11 requires corrective action. Supporting documentation withheld (ref 10CFR2.790).  
MARTIN, W.O. Region 1, Philadelphia, Safeguards Branch. 80/08/19. 2pp.

8010030313 Responds to IE Bulletin 80-19 Util does not use mercury-wetted matrix relays in reactor protection sys  
CONWAY, W.F. Vermont Yankee Nuclear Power Corp. 80/08/22. 1p.

8010030522 Responds to IE Bulletin 80-20 No Westinghouse Type M-2 control switches used in safety-related applications  
CONWAY, W.F. Vermont Yankee Nuclear Power Corp. 80/08/22. 1p

8010010817 Responds to IE Bulletin 80-15 Mod to emergency notification sys completed 800813. Sys presently supplied w/backup from plant security diesel generator. Util expended 272 manhours on bulletin.  
HEIDER, L.H. Vermont Yankee Nuclear Power Corp. 80/08/28. 2pp

8010010677 Responds to IE Bulletin 80-16 Rosemount Model 1152D pressure transmitters will be used in two applications. Transmitters will not be subj to overrange conditions.  
HEIDER, L.H. Vermont Yankee Nuclear Power Corp. 80/08/29. 2pp

8010010760 Responds to IE Bulletin 80-11 re masonry wall design. Blis was not used as load carrying members. Addl info to be submitted by 801027.  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 80/09/04. 2pp

8010240056 Updates 800815 response to IE Bulletin 80-17, Suppl 1, "Failure of 76 of 183 Control Rods to Fully Insert During Scram at BHR." Continuous scram discharge vol monitor will be installed prior to startup after 1980 refueling.  
HARBOLAIS, L.D. Vermont Yankee Nuclear Power Corp. 80/09/19. 3pp

8010200614 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 1p.

--8010200620 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 7pp.

8010210206 Forwards order confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 183 Control Rods to Fully Insert During Scram at BHR."  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 2pp.

8010240175 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 80/10/02. 1p

8010240252 Ack receipt of 800915 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 80-271/80-05.  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/10/07. 1p.

--8010240262 Responds to NRC 800825 ltr re violation noted in IE Insp Rept 80-271/80-05. Corrective actions: proper radiological controls established & more conspicuous posting & barricading put around process line.  
CONWAY, W.F. Vermont Yankee Nuclear Power Corp. 80/09/18. 3pp

--8010240266 Forwards IE Insp Rept 80-271/80-05 on 800428-0516 & notice of violation  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/25. 2pp.

--8010240271 Notice of violation from insp on 800428-0516  
\* Region 1, Philadelphia, Office of the Director. 80/08/19. 1p

--8010240278 IE Insp Rept 80-271/80-05 on 800428-0516. Noncompliance noted: individuals worked in posted & barricaded high radiation area w/o radiation work permit  
RAYMOND, W.J., COLLINS, B.J. Region 1, Philadelphia, Office of the Director. MARTIN, T.T. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/19. 12pp.

8010160581 Forwards Revision 5 to inservice insp program.  
SMITH, R.L. Vermont Yankee Nuclear Power Corp. 80/10/10. 1p.

--8010160586 Revision 5 to inservice insp program.  
\* Vermont Yankee Nuclear Power Corp. 80/10/01. 183pp.



8010280216 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/10/10 1p

8010280337 Discusses insp program re four modified surveillance assemblies Mod consisted of replacement of water rods w/spacer capture rods w/short-end plugs.Reduced wear rate can be attributed to shortened lower-end plug  
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/10/23 2pp

#### R Periodic operating reports & related correspondence

8010150300 Forwards monthly operating rept for Sept 1980  
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/10/07. 1p.

--8010150305 Monthly operating rept for Sept 1980.  
BEERS, F.C , BURGER, F J Vermont Yankee Nuclear Power Corp  
80/10/07 4pp.

#### S Reportable occurrences, LERs & related correspondence

8010080363 PNO-I-80-126, on 800908, IBEW set up picket at main entrance to station in protest over const practices at other plant sites.Plant operators are honoring picket line Licensed supervisory personnel are operating plant.  
RAYMOND, W J , MARTIN, T T, BRUNNER, E J. Region 1, Philadelphia, Office of the Director 80/09/08. 2pp.

8010060251 Forwards LER 80-027/03L-0.  
MURPHY, W. Vermont Yankee Nuclear Power Corp. 80/10/03. 1p.

--8010060257 LER 80-027/03L-0, on 800904, during surveillance testing, D RHR-BW pump discharge check valve improperly seated.Caused by degradation of valve internals.Disc, arm, hinge pin & gaskets replaced, tested & returned to svc.  
MURPHY, W P Vermont Yankee Nuclear Power Corp. 80/10/03. 2pp.

8010060263 Forwards LER 80-026/03L-0.  
MURPHY, W. Vermont Yankee Nuclear Power Corp. 80/10/03. 1p.

--8010060268 LER 80-026/03L on 800903, during normal operation, HPCI pump discharge valve indicating lights failed Caused by tripped overload relay Valve reset & cycled several times to verify proper operation  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 80/10/03. 1p.

8010150437 Forwards LER 80-028/03L-0.  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp 80/10/07. 1p.

--8010150448 LER 80-028/03L-0: on 800908, discovered that continuous sample was not being drawn at environ air sample station AT2.3. Caused by fuse which blew at time of electrical storm Fuse replaced & station functionally checked.  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp 80/10/07. 1p.

8010200399 Forwards LER 80-032/01P-0.  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 80/10/14. 1p.

--8010200404 LER 80-032/01P-0: on 801014, during core spray sparger visual insp, semicircular linear indication was observed on end face of junction box on C core spray sparger.Cause not determined. Investigations are in progress.  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 80/10/14. 1p.

8010200466 Forwards LER 80-033/01P-0.  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 80/10/14. 1p.

--8010200467 LER 80-033/01P-0: on 801014, examination in accordance w/IE Bulletin 80-07 revealed crack in jet pump B hold down beam. Probable cause is intergranular stress corrosion cracking. Hold down beam will be replaced.  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 80/10/14. 1p.

8010270043 PNO-I-80-152: on 801014, crack identified in core spray sparger upper "C" junction box. Three inch circular crack appears to have formed along heat affected zone of 3/4 inch diameter plug. Cause not determined. Investigation started.  
RAYMOND, W.J., COLLINS, B. J., MARTIN, T. T. Region 1, Philadelphia, Office of the Director. 80/10/15. 2pp.

8010230407 Forwards LER 80-029/03L-0.  
MURPHY, W.P. Vermont Yankee Nuclear Power Corp. 80/10/17. 1p.

--8010230410 LER 80-029/03L-0, on 800918, discovered that average power range monitors were adjusted slightly nonconservatively Cause unstated Operating procedures corrected  
MURPHY, W.P Vermont Yankee Nuclear Power Corp 80/10/17 1p.

8010310471 Forwards LER 80-037/01P-0  
MURPHY, W.P Vermont Yankee Nuclear Power Corp 80/10/27 1p.

--8010310478 LER 80-037/01P-0 on 801027, linear indication was discovered by ultrasonic testing at weld F38 on reactor cleanup water suction line CUW-18.Cause undetermined Addl examinations to be conducted by ASME  
MURPHY, W P Vermont Yankee Nuclear Power Corp 80/10/27 1p

#### V Operator Examinations

8010280345 Responds to NRC 800731 ltr re revised interim criteria for shift staffing.Util will be in compliance w/all revised criteria by 820701.  
CONWAY, W F Vermont Yankee Nuclear Power Corp. 80/10/23. 1p

#### DOCKET 80-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

##### F. Security, medical, emergency & fire protection plans

8009150235 Forwards revised emergency plan, in response to NRC questions  
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey. 80/09/04. 1p.

--8009150341 Revised emergency plan  
\* Public Service Electric & Gas Co. of New Jersey. 80/09/03. 300pp.

8010100193 Forwards revisions to emergency plan, in response to NRC questions & to fulfill commitments made in 800904 revised emergency plan submitted 800904.  
LIBRIZZI, F.P Public Service Electric & Gas Co of New Jersey. 80/10/03 2pp.

--8010100197 Revised emergency plan.  
\* Public Service Electric & Gas Co. of New Jersey. 80/09/30. 48pp.

8010100264 Forwards emergency plan manual implementation procedures.  
LIBRIZZI, F.P Public Service Electric & Gas Co of New Jersey. 80/10/03. 2pp

--8010100293 Emergency plan manual implementation procedures, Revision 12.  
SILVERIO, N T , STILLMAN, J R Public Service Electric & Gas Co. of New Jersey. 80/08/18. 186pp.

8010310301 Forwards revised emergency plan in response to addl NRC questions & to fulfill commitments made in 800904 revised emergency plan. Correspondence from county & state agencies encl.  
LIBRIZZI, F P. Public Service Electric & Gas Co. of New Jersey. 80/10/21. 7pp.

--8010310305 Revised emergency plan.  
\* Public Service Electric & Gas Co of New Jersey. 80/10/21. 15pp.

#### O. Adjudicatory correspondence

8010310447 Initial decision, LBP-80-27, authorizing Director of Nuclear Reactor Regulation to make appropriate findings & issue DL amend allowing replacement of spent fuel storage racks. Will constitute final action in 45 days. Effective immediately.  
LAMBS, J. C., SHON, F. J., MILHOLLIN, G. L Atomic Safety and Licensing Board Panel. 80/10/27. 48pp.

#### J. Insurance & indemnity information

8010220418 Forwards Endorsements 1 & 2 to NELA Policy EB-72.  
CORREA, M.A Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 80/10/17. 3pp.

#### P. Operating license stage documents & correspondence

8010010179 Act response to NRC 791019 ltr re ECCS evaluation models dealing w/fuel cladding swelling & incidence of rupture. Response acceptable & no further action necessary.  
VARDA, R.A. Operating Reactors Branch 1. 80/09/12. 2pp.

## DOCKETED ITEMS

8010200345 Forwards Amend 26 to License DPR-70 & notice of issuance & availability  
VARQA, S A Operating Reactors Branch 1 80/09/15 3pp.

--8010200349 Amend 26 to License DPR-70, including requirement to implement safeguards contingency plan within 30 days of NRC approval  
VARQA, S A Operating Reactors Branch 1 80/09/15 4pp.

--8010200351 Notice of issuance & availability of Amend 26 to License DPR-70  
VARQA, S A Operating Reactors Branch 1 80/09/15 2pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010060271 Responds to NRC 800818 request for degraded grid voltage analysis info. Analysis was previously performed & submitted on 800303 & 791010. Requested assumption re start of Nonclass IE motor not valid for analysis  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey.  
80/09/24 2pp

--8010060279 Responds to NRC questions re degraded grid voltage protection at facility Proposed design for second level of undervoltage & related matl encl  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/03/03 10pp

--8010060286 Submits analysis of electric power sys per NRC 790808 request. Offsite power sys & onsite distribution sys of sufficient capacity & capability to automatically start & operate all safety loads  
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey  
79/10/10 4pp.

170530 Modifies 790112 commitment re storage of air breathing units spare cylinders Ten Scott SCBAs will be located at biological control point to svc entire controlled access  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey.  
/09/26 1p

0080421 Responds to 800826 ltr re revision of diesel fuel oil program  
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey  
80/09/30 2pp

8010290223 Ack receipt of 800930 ltr detailing actions taken to upgrade QA of diesel oil used at facility. Actions will provide assurance desired & are acceptable  
VARQA, S A Operating Reactors Branch 1. 80/10/06 2pp

10210648 Forwards responses to NRC 800826 request for addl info re collection of loggerhead & Kemp Atlantic Ridley sea turtles  
HISSEIAS, J A Public Service Electric & Gas Co. of New Jersey.  
0/10/07 19pp

3300619 Forwards six drawings re auxiliary feedwater sys at facility. W/o encls.  
1058, W J Operating Reactors Branch 1. 80/10/09 1p

10210472 Forwards application for amend to License DPR-70, changing App A Tech Specs re reactor coolant & refueling operations sections in response to NRC 800611 request Class III amend  
see encl  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey.  
10/10/15 1p

1010210475 Application for amend to License DPR-70, changing App A Tech Specs re reactor coolant & refueling operations  
SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey  
80/10/15 2pp

010210477 Proposed Tech Specs 3/4.4 & 3/4.9 re RCS & refueling operations, respectively, providing redundancy in decay heat removal capability in all modes of operation.  
Public Service Electric & Gas Co. of New Jersey. 80/10/15 17pp.

0290320 Application for amend of License DPR-70, changing Tech Specs re power distribution limits Class III fee encl.  
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey  
0/10/20 3pp

--8010290323 Proposed changes to Tech Specs 3/4.2 re power distribution limits  
Public Service Electric & Gas Co of New Jersey 80/10/20 7pp

8010290334 Notices of room change for 801029 sixth quarterly meeting w/EPA in Newark, NJ to discuss 316(b) demonstration & program changes re requested one-yr program extension Meeting will be held in McCarter Board Room on fourth floor of tower  
HISSEIAS, J A Public Service Electric & Gas Co of New Jersey  
80/10/23 2pp

#### G Inspection reports, IE Bulletins & correspondence

8010240368 Forwards IE Insp Rept 50-272/80-18 on 800716-18. No noncompliance noted  
SCHNEIDER, F W Region 1, Philadelphia, Office of the Director  
80/09/26 2pp.

--8010240574 IE Insp Rept 50-272/80-18 on 800716-18 No noncompliance noted. Major areas inspected qualification data for electrical equipment inside containment associated w/electrical sys, accumulator sys & steam generator sys.  
FINKLE, A E Region 1, Philadelphia, Office of the Director.  
EBNETER, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/25 6pp

8010010603 Ack receipt of 800815 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-272/80-13 & 50-311/80-09  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/27 1p

--8010010609 Responds to NRC 800724 ltr re violations noted in IE Insp Repts 50-272/80-13 & 50-311/80-09 Corrective actions addressed in LER 80-004/03L-0  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/09/15 2pp.

--8010010616 Forwards IE Insp Repts 50-272/80-13 & 50-311/80-09 on 800601-30 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/07/24 2pp

--8010010622 Notice of violation from insp on 800601-30  
Region 1, Philadelphia, Office of the Director 80/07/18 1p

--8010010631 IE Insp Repts 50-272/80-13 & 50-311/80-09 on 800601-30 Noncompliance noted simultaneous operation of two injection pumps contrary to Tech Spec 3.3.3 limits  
KEIMIO, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. NORRHOLM, L J, HILL, W M Region 1, Philadelphia, Office of the Director 80/07/18 17pp

8010020285 Responds to IE Bulletin 80-15 Emergency notification sys in uninterruptible power source Lighting inverter is emergency power source Util expended 8 manhours on bulletin.  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/08/29 3pp

8010060130 Responds to IE Bulletin 79-01B re environ qualification of Class IE equipment. Forwards table of potential deficiencies re equipment environ qualification Tabulation of required design changes is being prepared  
HIDURA, H J Public Service Electric & Gas Co. of New Jersey  
80/09/02 3pp.

8010010826 Responds to IE Bulletin 80-20 Three Westinghouse Type W-2 central switches are used for each unit; however, neutral switch contacts are not used  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey.  
80/09/05 1p

8010100097 Ack receipt of 800819 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-272/80-14 & 50-311/80-10  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/09/12 1p

--8010100061 Responds to NRC 800729 ltr re violations noted in IE Insp Repts 50-272/80-14 & 50-311/80-10 Corrective actions training group is developing formal means of evaluating operator response on simulator  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/08/19 3pp.

--8010100065 Forwards IE Insp Repts 50-272/80-14 & 50-311/80-10 on 800618-20 & notice of violation.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/07/29 2pp

# DOCKETED ITEMS

--8010100069 Notice of violation from insp on 800618-20  
\* Region 1, Philadelphia, Office of the Director 80/07/11 1p

--8010100075 IE Insp Repts 50-272/80-14 & 50-311/80-10 on 800618-20  
Noncompliance noted failure of operators to review facility design changes & failure to maintain adequate records for requalification program  
BETTENHAUSEN, L., WIGGINS, J. T. Region 1, Philadelphia, Office of the Director  
Operations Nuclear Support Branch 80/07/11 5pp

8010300224 Ack receipt of 800603 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-272/80-04 & 50-311/80-01.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director  
80/07/19 1p

--8010300241 Forwards IE Insp Rept 50-272/80-04 & 50-311/80-01 on 800128-31, 0201, 04-07 & 11-13 notice of violation  
GRIER, B. H. Region 1, Philadelphia, Office of the Director  
80/05/06. 2pp

--8010300245 Notice of violation from insp on 800128-31, 0201, 04-07 & 11-13  
\* Region 1, Philadelphia, Office of the Director 80/05/04 3pp.

--8010300243 IE Insp Repts 50-272/80-04 & 50-311/80-01 on 800128-31, 0201, 04-07 & 11-13 Noncompliance noted in areas of QA program implementation, QA/QC administration, document/drawing controls & design changes & mods  
GREENMAN, E. O., NAPUDA, O., SIMONETTI, G. Region 1, Philadelphia, Office of the Director 80/05/04 14pp

--8010300273 Forwards IE Insp Rept 50-311/80-01 on 800128-31, 0201, 04-07 & 11-13 & notice of violation w/o encl  
GRIER, B. H. Region 1, Philadelphia, Office of the Director  
80/05/06 2pp.

8010060188 Forwards notice of violation re failure to implement continuous visual surveillance of interface doors in response to 800320 order modifying license Ack receipt of 800414 ltr re corrective actions & civil penalty payment  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/09/23 3pp

--8010060396 Notice of violation from enforcement meeting on 800418 re corrective actions in response to 800320 order modifying license  
\* Office of Inspection & Enforcement, Office of the Director  
80/09/23. 1pp

8010300640 Advises that util response to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture," will be delayed until 800929  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
80/09/23 1p.

8010270451 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
80/09/26 1p.

8010230200 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Pumps will be shutdown if RCS pressure cannot be maintained below 2335 psig.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
80/09/29. 2pp

8010230248 Ack receipt of 800919 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-272/80-16 & 50-311/80-12  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/10/02 1p.

--8010230276 Responds to NRC 800819 ltr re violations noted in IE Insp Repts 50-272/80-16 & 50-311/80-12 Corrective actions: tags were released & valves were locked open  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
80/09/19. 3pp.

--8010230283 Forwards IE Insp Repts 50-272/80-16 & 50-311/80-12 on 800701-31 & notice of violation.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/19 2pp.

--8010230287 Notice of violation from insp on 800701-31.  
\* Region 1, Philadelphia, Office of the Director. 80/08/18. 1p.

--8010230294 IE Insp Repts 50-272/80-16 & 50-311/80-12 on 800701-31 Noncompliance noted entry into operating Mode 3 while exceeding Tech Spec limiting condition for operation  
NORRIE, L. J., HILL, H. M. Region 1, Philadelphia, Office of the Director  
KEIMIO, R. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/18. 7pp

8010240169 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
GRIER, B. H. Region 1, Philadelphia, Office of the Director  
80/10/02 1p

8010300475 Forwards documents pertaining to implementation of IE Bulletins 79-02, 79-07 & 79-14 at facility in response to NJ Dept of Public Advocate request w/o encl  
ROSS, W. J. Operating Reactors Branch 1 80/10/09 3pp

8010280223 Forwards IE Info Notice 80-34, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director  
80/10/10 1p.

## R. Periodic operating reports & related correspondence

8010200377 Forwards monthly operating rept for Sept 1980  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey.  
80/10/10 1p.

--8010200378 Monthly operating rept for Sept 1980  
MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.  
80/10/10. 19pp

## S. Reportable occurrences, LERs & related correspondence

8010080368 PNO-I-80-110A on 800723, IBEW strike has been settled & picket lines at corporate ofc have been withdrawn. Phone cables will be repaired as soon as picket lines at plant site are withdrawn  
BRIGGS, L., KEIMIO, R., BRUNNER, E. J. Region 1, Philadelphia, Office of the Director 80/07/25 1p

8010030449 Forwards LER 80-047/03L-0.  
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey  
80/09/26. 1p

--8010030454 LER 80-047/03L-0 on 800829, QC inspector discovered fire barrier open between Units 1 & 2 w/no fire watch established. Caused by contractor error. Warning sign to be installed & training improved.  
RANDOLPH, J. M. Public Service Electric & Gas Co. of New Jersey.  
80/09/26 2pp.

8010060283 Forwards LER 80-048/03L-0.  
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey.  
80/09/29. 3pp.

--8010060287 LER 80-048/03L-0 on 800830, during power coastdown near end of fuel cycle, quadrant power tilt ratio was 1.03, exceeding Tech Spec limits. Caused by instrument drift & power tilts.  
RANDOLPH, J. M. Public Service Electric & Gas Co. of New Jersey.  
80/09/29. 1p.

8010060291 Forwards LER 80-049/03L-0.  
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey.  
80/09/29. 1p.

--8010060295 LER 80-049/03L-0 on 800830, during normal operation, leak discovered in svc water supply to centrifugal charging pump 12 lube oil cooler. Caused by corrosion at T fitting in piping. Fitting replaced & pump returned to svc.  
RANDOLPH, J. M. Public Service Electric & Gas Co. of New Jersey.  
80/09/29. 2pp.

8010060272 Forwards LER 80-041/03X-1.  
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey.  
80/10/01 2pp.

--8010060280 LER 80-041/03X-1 on 800708, during normal operation safety injection pump 11 declared inoperable because of water mixed w/lubricating oil. Caused by cooler tube failure. Tube plugged & tested satisfactorily.  
RANDOLPH, J. M. Public Service Electric & Gas Co. of New Jersey.  
80/10/01. 1p.

8010100327 Forwards LER 80-050/03L-0.  
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey.  
80/10/06. 3pp.

## DOCKETED ITEMS

--8010100336 LER 80-030/03L-0 on 800908 discovered failed air particulate detector in reactor coolant leak detection sys. Caused by cracked sodium iodide crystal. Detector replaced & satisfactorily tested.  
RANDOLPH, J. M. Public Service Electric & Gas Co. of New Jersey  
80/10/06 1p

8010200591 Forwards LER 80-032/03L-0  
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey  
80/10/10 2pp

--8010200592 LER 80-032/03L-0 on 800910, record review prior to reactor startup revealed required inservice insp surveillance of valves had not been completed during previous reactor shutdown. Caused by improper surveillance scheduling.  
RANDOLPH, J. M. Public Service Electric & Gas Co. of New Jersey  
80/10/10 1p

8010270040 PNG-1-80-151, on 801010, two util employees & health physics technician received exposures of 1.6, 1.0 & 0.4 rem. Caused by withdrawal of in-core detector thimbles. Exposure time cavity was 30 seconds.  
PLUMLEE, K. E., KEIMIG, R., KNAPP, P. J. Region 1, Philadelphia, Office of the Director  
80/10/14 2pp

8010270376 Forwards LER 80-051/03L-0  
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey  
80/10/21 3pp

--8010270377 LER 80-051/03L-0 on 800923, both fuel handling bldg exhaust ventilation fans declared inoperable due to damaged V-belts. Caused by installation of unmatched pair of V-belts. Problem resolved w/availability of proper spare parts.  
RANDOLPH, J. M. Public Service Electric & Gas Co. of New Jersey.  
80/10/21 1p

#### T. Hearing transcripts on non-antitrust matters

8010290146 Responds to 800616 ltr transmitting C Hill questions re existing safeguards to prevent spent nuclear fuel accidents & facility exemption from minimal safety stds.  
DIRCKE, H. J. Office of the Executive Director for Operations  
80/10/21 11pp

--8010290162 Addl testimony presented before ASLB to correct & clarify 800710 testimony re loss of water from spent fuel storage pool.  
PASEBAO, W. F. Accident Evaluation Branch.  
80/10/21 3pp.

#### DOCKET 80-273 BEZNAU NUCLEAR STATION, UNIT

##### P. Operating license stage documents & correspondence

010200095 Forwards Transnuclear, Inc request for Amend to License XBNM-1675, increasing quantity of matl authorized by addl 52 245 kg U, enriched to 3.55% w/o max for use in Beznau II Reactor in Switzerland w/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards.  
80/09/29 1p

#### DOCKET 80-274 U.S. GEOLOGICAL SURVEY RESEARCH REACTOR

##### 1. Inspection reports, IE Bulletins & correspondence

8010140037 Forwards Waste Packaging Insp Rept 15000046/80-74 & notice of violation.  
BROWN, O. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch.  
80/09/02 2pp

--8010140040 Notice of violation from insp on 800618.  
\* Region 4, Dallas, Office of the Director  
80/07/21. 2pp

--8010140044 Forwards Waste Packaging Insp Rept 15000046/80-74 on 800618. One item of noncompliance w/DOE/NRC regulations identified.  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch.  
80/07/22 1p.

--8010140049 Waste Packaging Insp Rept 15000046/80-74 on 800618. Noncompliance noted: improper radioactive labels attached to two containers. Shipper to receive warning ltr re item of noncompliance.  
FONG, F. T. Region 5, San Francisco, Office of the Director  
THOMAS, R. D., BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch.  
80/07/21. 6pp.

8010030176 Forwards IE Insp Rept 80-274/80-01 on 800818 No noncompliance noted.  
KELLY, J. A. F. Region 4, Dallas, Office of the Director.  
80/09/19 2pp

--8010030181 IE Insp Rept 80-274/80-01 on 800818 No noncompliance noted. Major areas inspected: security plan, protection of SNM, security organization & access control. Details withheld (ref 10CFR2.790).  
CALDWELL, R. A., KELLY, J. A. F. Region 4, Dallas, Office of the Director  
80/07/16 1p

8010100085 Ack receipt of 800908 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-274/80-02.  
BROWN, O. D. Region 4, Dallas, Fuel Facility & Materials Safety Branch.  
80/10/02 1p

--8010100089 Responds to NRC 800902 ltr re violations noted in IE Insp Rept 80-274/80-02. Corrective actions two separate radiation readings will be made by two different people on each waste container to be shipped.  
MARRANZINO, A. P. Interior, Dept of, Geological Survey  
80/09/08 1p

#### DOCKET 80-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

##### A. Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. G. Division of Licensing.  
80/07/19 28pp.

8010080501 Forwards corrected pages for insertion into TERA Corp final rept, "Evaluation of Peak Horizontal Ground Acceleration Associated W/Hosgri Fault at Diablo Canyon Nuclear Power Plant".  
CRANE, P. A. Pacific Gas & Electric Co.  
80/10/02. 1p.

--8010080512 Corrected pages for insertion into "Evaluation of Peak Horizontal Ground Acceleration Associated W/Hosgri Fault at Diablo Canyon Nuclear Power Plant," final rept.  
\* TERA Corp  
80/10/02 17pp.

8010230615 Summary of 800725 meeting w/util, Westinghouse, Pickard, Lowe & Garrick Inc & Franklin Research Ctr in Bethesda, MD re facility auxiliary feedwater sys reliability. List of attendees encl.  
JABOUR, W. N. Licensing Branch 3  
80/10/07. 26pp.

--8010230629 Summary of 800728 meeting w/util, Westinghouse & Franklin Research Ctr in Bethesda, MD re auxiliary feedwater sys automatic initiation & flow indication. List of attendees & clarification of flow indication encl.  
KENDALL, R. Instrumentation & Control Systems Branch.  
80/07/29 5pp

8010280040 Forwards request for addl info re util 800903 application for Amend B5 to licensing application, which includes extensive revisions to Chapter 17 of FSAR. Outstanding items include composition & function of onsite review group.  
TEDESCO, R. L. Assistant Director for Licensing  
80/10/07. 7pp

8010140310 Submits response to 800827 request re Questions 1 & 2 concerning turbine disc. Response to 3 & 4 will be made separately. Affidavit & proprietary & nonproprietary versions of "Low Power Turbine Disc Info" encl.  
CRANE, P. A. Pacific Gas & Electric Co.  
80/10/09. 11pp.

--8010140316 Nonproprietary version of "Low Power Turbine Disc Info".  
\* Westinghouse Electric Corp.  
80/10/03. 75pp.

8010140345 Forwards response to NRC questions re design basis of auxiliary feedwater sys flow requirements & analysis that calculates relative value of sys reliability. "Reliability Analysis of Diablo Canyon Auxiliary Feedwater Sys" encl.  
CRANE, P. A. Pacific Gas & Electric Co.  
80/10/09. 22pp.

--8010140353 "Reliability Analysis of Diablo Canyon Auxiliary Feedwater Sys," Revision 3.  
BLEY, D. C., WHEELER, D. M., CATE, C. L. Pickard Lowe & Garrick, Inc  
PLG-0140 R3  
80/09/30. 140pp.

8010270252 Notification of 801016-17 meeting w/util & Sandia Labs in San Luis Obispo, CA to discuss reliability aspects of auxiliary feedwater sys.  
HIRAOLIA, F. J. Licensing Branch 3.  
80/10/09 4pp.

# DOCKETED ITEMS

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## E NRC Safety Evaluation Report (SER), supply & correspondence

8010310504 Forwards NUREG-0475 Suppl 11, SER for facilities Suppl discusses sys interaction program for seismically-induced events  
MIRALIA, F J Licensing Branch 3 80/10/02 5pp

8010230005 Suppl 11 to SER  
\* Office of Nuclear Reactor Regulation, Director NUREG-0475 S11  
80/10/31 25pp

## F Security, medical, emergency & fire protection plans

8010210045 Notification of 801021 meeting w/Util, San Luis Obispo County officials, FEMA & State of CA Ofc of Emergency Svcs in Bethesda, MD to discuss completion dates & review of state & local emergency plans  
BUCKLEY, B C Licensing Branch 3 80/10/07 5pp

8010240403 Clarifies confusion re statements contained in Feb 1980 emergency plan Mods made to emergency plan to reflect requirements of revised 10CFR50, App E, & address NRC 800826 comments Third party agreements to be confirmed  
CRANE, P A Pacific Gas & Electric Co 80/10/17 2pp

## G Adjudicatory correspondence

8010160192 Notification of contract execution, Mod 1 to "Technical Assistance in Preparation of NRC Appeal Brief on Diablo Canyon Nuclear Power Plant Hearing" Contractor, NM Newmark, HAIRSTON, C A Technical Assistance Contracts Branch FIN B-6874  
80/09/23 1p

--8010160199 Mod 1 amending scope of work, to "Technical Assistance in Preparation of NRC Appeal Brief on Diablo Canyon Nuclear Power Plant Hearing"  
NEWMARK, N M N M Newmark Consulting Engineering Services  
DOUGHERTY, D O Technical Assistance Contracts Branch FIN B-6874  
80/09/23 1p

8010210104 Staff response to ASLB request for supplemental positions on PQ&E's motion for low power testing. Staff feels PQ&E has filed application sufficient to allow examination of fuel loading & low power testing proposal  
BAWIS, L D Hearing Branch 4 80/09/23 16pp

8010030310 Requests permission to attend family religious celebration on 801108 or 09 Would be available for security plan hearing on 801111 if ASLAB decides to commence trial on that date.  
BROWN, H H Hill Christopher & Phillips 80/10/01 2pp.

8010030385 Discusses facility security plan hearing location & facility integrity maint. CA state police could be made available to assist in security plan matls transportation & protection.  
BROWN, H H California, State of BROWN, H H Hill Christopher & Phillips 80/10/01 2pp.

8010330452 Order re util motion for low power testing containing min requirements to commence proceeding Concur w/NRC re deferral of Class 9 accidents until resolution of seismic issues Contentions shall be filed by 801027.  
BOWERS, E B Atomic Safety and Licensing Board Panel 80/10/02 2pp

8010070382 Responds to 801001 request for security plan hearing delay. Discusses ASLAB 800828 order terms re formal motions for procedural matters before ASLAB  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel. 80/10/03. 1p

8010210513 Forwards response of intervenor SLOMFP to NRC motion to compel answers to interrogatories  
CAMPELL, R A Seymour & Willis. 80/10/03 1p

--8010210318 Responds to NRC motion to compel answers to interrogatories ASLB 800718 order offered SLOMFP opportunity to prepare more precise contention at discovery close Related correspondence.  
WILLIS, H M San Luis Obispo Mothers for Peace WILLIS, H M. Seymour & Willis 80/10/03. 3pp.

8010080300 Motion requesting that CB Hanback be permitted to review security plan as third counsel. NRC & joint intervenors stated no opposition to such addition but PQ&E objected. Brought before ASLB w/o unanimity of ASLB 800828 order  
BROWN, H H, LANPHER, L C California, State of, BROWN, H H Hill Christopher & Phillips. 80/10/06. 2pp.

--8010080308 Amended affidavit of nondisclosure re licensee security plan  
HANBACK, C B California, State of HANBACK, C B, Hill Christopher & Phillips 80/10/06. 4pp

8010100139 Order consolidating & scheduling sequence of matters to be heard at seismic proceeding per 800624 order  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel. 80/10/06. 3pp

8010140014 Order requesting parties' views re convening hearing on applicant premises, by 801013  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel. 80/10/06 2pp

8010160056 Response in opposition to Governor Brown 801006 motion for addition of counsel Parties' stipulations must be adhered to Certificate of Svc encl  
NORTON, B Pacific Gas & Electric Co NORTON, B Bruce Norton. 80/10/09 3pp

8010160053 Request for clarification of ASLAB 801006 order Applicant should be allowed to present testimony first & present rebuttal testimony at end of hearing. Certificate of Svc encl  
NORTON, B Pacific Gas & Electric Co, NORTON, B Bruce Norton. 80/10/10 4pp

8010160583 Objects to proposal that security plan hearing be held at util headquarters in San Francisco, CA. Hearing should be held either in Bethesda, MD or at federal bldg in San Francisco.  
GEORGIU, B B California, State of 80/10/10 1p

8010200630 Responds to ASLAB 800918 order re stipulations. NRC, San Luis Obispo Mothers for Peace, Governor Brown & applicant agree to stipulation re document authenticity List of documents encl.  
OLMSTEAD, W J Hearing Branch 4 80/10/10 5pp

8010160544 Request for deferral of 801027 filing date until 801203 in response to ASLAB 801006 order Seismic hearing recommences on 801020, security plan hearing commences 801110 & security plan hearing discovery is still ongoing  
BROWN, H H, GEORGIU, B B, LANPHER, L C California, State of. 80/10/13 2pp

8010220594 Notice of appearance in proceeding. Certificate of Svc encl.  
REYNOLDS, J R. Scenic Shoreline Preservation Conference, Inc. REYNOLDS, J R. Center for Law in the Public Interest. 80/10/13 5pp.

8010160552 Response to ASLAB 801006 order requesting views re holding security plan hearing on licensee premises. Decision should be left to ASLAB discretion, balancing convenience, Commission policy & security Certificate of Svc encl  
OLMSTEAD, W J Hearing Branch 4. 80/10/14 7pp

8010200174 Request for extension until 801124 to file contentions re applicant request for low power testing license. Counsel will be occupied preparing for seismic hearing Certificate of Svc encl.  
FLEISCHAKER, D. San Luis Obispo Mothers for Peace. REYNOLDS, J, PHILLIPS, J. Center for Law in the Public Interest. 80/10/15. 4pp.

8010200677 Order establishing schedule for evidence & testimony to be presented at 801020 hearing. Applicant will present testimony first & will have opportunity for rebuttal. Parties may make brief opening & closing statements  
HAOTIN, E E Atomic Safety and Licensing Appeal Panel. 80/10/15 2pp

8010200682 Response to util 801006 request for clarification. If util is allowed to present rebuttal testimony, all participants should be given same opportunity. Certificate of Svc encl  
BROWN, H H, LANPHER, L C California, State of, BROWN, H H Hill Christopher & Phillips 80/10/15 3pp

8010220521 Forwards draft subpoena commanding HB Sead to testify before ASLAB. Certificate of Svc encl.  
CRANE, P A Pacific Gas & Electric Co. 80/10/15 5pp

8010210497 Request, submitted on behalf of Joint Intervenors, that NRC prepare supplemental EIS to consider consequences of Class 9 accident at facility. Study is needed to correct earlier decisions based on NRC erroneous position on accidents  
FLEISCHAKER, D Fleischaker, D S. 80/10/17. 4pp

8010210774 Urges initiation of settlement procedure re application for fuel loading & low power testing. Suggests 801103 meeting of parties in Bethesda, MD to develop & discuss stipulation  
SHAPAR, H K Office of the Executive Legal Director. 80/10/17. 2pp.

## DOCKETED ITEMS

8010230691 Notice of appearance in proceeding Certificate of Evc encl  
BARTH, C A Hearing Branch 2 80/10/21 3pp

8010280566 Order granting extension until 801203 for intervenors to  
file contentions Parties should meet prior to 801203 to  
discuss issues & possible stipulations  
BOWERS, E.B. Atomic Safety and Licensing Board Panel. 80/10/24.  
2pp

8010300585 Notice of reconstitution of ASLB by appointing JR Kline as  
member instead of WE Martin  
LAZD, R H Atomic Safety and Licensing Board Panel 80/10/28 1p

#### H General correspondence

8010010411 Responds to 800429 ltr re flooding & emergency planning for  
area surrounding site. Plant design sufficient to withstand  
anticipated flooding. Util compliance w/NUREG-0694 required  
prior to issuance of DL. NUREG-0694 excerpts encl  
SCHWENGER, A Operating Reactors Branch 3. 80/09/15 14pp

8010220069 Responds to 800410 ltr re safety of facility re geologic  
faults in region. Fault being taken into consideration in  
licensing process.  
SCHWENGER, A Operating Reactors Branch 3 80/09/22. 3pp

-8010220064 Expresses concern over safety of facility due to geologic  
faults in area.  
BYLVESTER, K Affiliation Unknown 80/04/10. 2pp

10240305 Ack receipt of RD Hershey 800818 New York Times article from  
CA Ofc of Governor which suggests NRC issues licenses  
regardless of health & safety factor. Allegations are false  
Comments on NRC public image & on facility licensing issue  
DIRCKS, H J Office of the Executive Director for Operations  
80/09/23. 1p

- 8010240311 Discusses encl RD Hershey 800818 New York Times Article re  
facility licensing issue. on behalf of CA Ofc of Governor.  
Article conveys poor image of NRC licensing practices  
Expresses desire to cooperate during proceeding.  
GEORGIU, B.B. California, State of. 80/08/22 2pp.

E 10070459 Discusses emergency procedures described in NUREG-0396, in  
response to 800604 ltr re W Anson concerns Potential  
emergency would be declared on basis of observable  
indications in control room  
DIRCKS, H.J. Office of the Executive Director for Operations  
80/09/29. 2pp.

10300376 Responds to P Vrana 791123 ltr to President Carter re need  
for nuclear power plant const. Discusses procedures &  
document availability re need for electrical power &  
alternatives.  
MIRAOLIA, F. Licensing Branch 3. 80/09/30. 3pp

8010300430 Forwards P Vrana 791123 ltr addressed to President Carter re  
Nasgri fault proximity & severe earthquake effects on  
facility, & low level radiation & high level radwaste  
disposal effects.  
RATKOFF, C.L. Energy, Dept of. 80/01/22. 4pp

010280343 Forwards CD Calsoyas requests for info re facility  
licensing. Includes requests for press releases, petitions,  
memos & interview dates between NRC & Governor Brown of CA  
Requests NRC response  
COELHO, T House of Rep. 80/10/01. 7pp.

010240011 Responds to 800701 ltr urging denial of DL. Full  
consideration is being given to seismic implications of  
local & regional geology of site.  
MIRAOLIA, F.J. Licensing Branch 3. 80/10/07. 3pp.

010240172 Responds to encl 800330 ltr to President Carter urging  
denial of DL for facility. Hearings are held re environ  
mental matters before CP is issued. Response to concern re effects  
of low level radioactivity encl.  
MIRAOLIA, F.J. Licensing Branch 3. 80/10/07. 7pp.

g of

8010270018 Responds to 800825 ltr re expediting facility licensing  
Further actions required by ASLB, ASLB & Commission NRC  
working toward timely resolution of safety issues before  
license issuance  
BENTON, H R Office of Nuclear Reactor Regulation, Director  
80/10/08 2pp

8010140298 Responds to 800811 ltr forwarding N Scott request urging  
licensing of facilities. ASLB hearing dates of 801020 & 1110  
set to discuss seismic & security issues, respectively Fuel  
loading & low power testing review planned for 1981.  
DIRCKS, H J Office of the Executive Director for Operations.  
80/10/09 2pp

8010150432 Requests that concerns about evacuation plans be included in  
facility licensing proceedings. Emergency plans available in  
county have not been updated since 1975  
BRUND, G.E. Affiliation Unknown 80/10/09 14pp

8010270038 Responds to 800214 ltr to President Carter re ability of  
facilities to withstand earthquakes & effect of low level  
radiation. ASLB plans to reopen San Onofre hearing record re  
seismic adequacy in first quarter of 1981  
MIRAOLIA, F.J. Licensing Branch 3. 80/10/16 3pp

8010270244 Responds to 800923 ltr to HR Denton expressing concerns re  
operator errors, equipment malfunctions & potential for  
future accidents at nuclear plants. NRC is requiring  
applicants to respond to TMI-related requirements  
MIRAOLIA, F.J. Licensing Branch 3. 80/10/16 3pp

8010310584 Responds to 791219 ltr to President Carter re facility  
licensing. Describes chronology since docketing in 1973  
NRC presently working toward timely resolution of safety  
issues.  
MIRAOLIA, F.J. Resource & Scheduling Branch. 80/10/27 5pp

#### J Insurance & indemnity information

8010280449 Requests Endorsement 19 to Policy NF-228.  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity).  
80/09/24. 1p

#### G Inspection reports, IE Bulletins & correspondence

8010090359 Forwards IE Insp Repts 50-275/80-10 & 50-323/80-06 on  
800429-0302 & notice of violation  
SPENCER, O.B. Region 3, San Francisco, Reactor Construction &  
Engineering Support Branch 80/09/19 2pp.

--8010090365 Notice of violation from insp on 800429-0302  
\* Region 3, San Francisco, Office of the Director. 80/03/15.  
2pp

--8010090370 IE Insp Repts 50-275/80-10 & 50-323/80-06 on 800429-0302  
Noncompliance noted: failure to inspect Class IE radway  
supports per NUREG-0578 pressurizer heater vital power  
supply mods.  
DODDS, R T Region 3, San Francisco, Reactor Construction &  
Engineering Support Branch. KIRBCH, D.F. Region 3, San Francisco,  
Office of the Director. 80/03/15. 9pp

8010290408 Forwards IE Circular 80-21, "Regulation of Refueling Crews."  
No written response required.  
ENGELKEN, R H. Region 3, San Francisco, Office of the Director.  
80/09/10. 1p.

8010270031 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects  
in ASME SA-312, Type 304 Stainless Steel Pipe." Subj pipe  
fittings not subjected to stresses greater than 85% of max  
code allowable stresses at design temp.  
CRANE, P.A. Pacific Gas & Electric Co. 80/09/15. 2pp.

8010270033 Forwards response to IE Bulletin 80-16, "Potential  
Misapplication of Rosemount, Inc Models 1151 & 1152 Pressure  
Transmitters w/ Either A or D Output Codes." Twenty-four  
transmitters installed in safety-related applications.  
CRANE, P.A. Pacific Gas & Electric Co. 80/09/15 4pp.

8010270132 Forwards IE Insp Rept 50-275/80-16 on 800801-31. No  
noncompliance noted.  
CREWS, J.L. Region 3, San Francisco, Reactor Operations Nuclear  
Support Branch. 80/09/15. 2pp.

--8010270138 IE Insp Rept 50-275/80-16 on 800801-31. No noncompliance  
noted. Major areas inspected: preoperational testing, plant  
tour, IE circulars & operator training.  
YOUNG, T., BAGAOLIO, M. Region 3, San Francisco, Office of the  
Director. STERNBERG, D.M. Region 3, San Francisco, Reactor  
Operations Nuclear Support Branch. 80/09/12. 6pp.



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8010230044 Forwards IE Insp Repts 50-275/80-16 & 50-323/80-08 on 800812-15 No noncompliance noted  
SPENCER, O B Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/16 2pp.

--8010230077 IE Insp Repts 50-275/80-16 & 50-323/80-08 on 800812-15. No noncompliance noted Major areas inspected licensee action on previous insp findings, QA audit & nonconformance rept review & Unit 1 mods  
HAYNES, R C Region 5, San Francisco, Reactor Construction & Engineering Support Branch KIRBCH, D F, ELIN, J O Region 5, San Francisco, Office of the Director 80/09/15 7pp

8010080065 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches " Review revealed no Westinghouse Type W-2 control switches used in safety-related components  
CRANE, P A, Pacific Gas & Electric Co. 80/09/22 1p

8010270068 Responds to IE Bulletin 80-03, "Loss of Charcoal from Std Type II, Two-Inch, Tray Adsorber Cells " Visual insp showed no evidence of screen/casing separation or sagging.  
CRANE, P A Pacific Gas & Electric Co 80/09/24 1p

8010160054 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required.  
ENGELKEM, R.H. Region 5, San Francisco, Office of the Director, 80/09/29, 1p.

8010280025 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
ENGELKEM, R.H. Region 5, San Francisco, Office of the Director 80/10/02, 1p

8010280022 Forwards IE Insp Rept 50-275/80-18 & 50-323/80-09 on 800923-26 & 1003. No noncompliance noted  
SPENCER, O B Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/10/09 2pp

--8010280026 IE Insp Rept 50-275/80-18 & 50-323/80-09 on 800923-26 & 1003 No noncompliance noted Major areas inspected licensee action on previous insp findings, IE bulletins, deficiency items & corrective actions for Rugkin fire damper problem.  
KIRBCH, D.F., NARBUT, P P, Region 5, San Francisco, Office of the Director. HAYNES, R C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/10/08 11pp

8010280029 Forwards IE Insp Rept 50-275/80-19 & 50-323/80-10 on 800901-30. No noncompliance noted.  
CREWIS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 80/10/09, 2pp

--8010280035 IE Insp Rept 50-275/80-19 & 50-323/80-10 on 800901-30. No noncompliance noted Major areas inspected, preoperational testing, plant tour, preoperation test program controls, IE circulars & bulletins & operator training  
YOUNG, T., BAGAGLIO, M. Region 5, San Francisco, Office of the Director STERNBERG, D M Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/10/07 6pp

## B Reportable occurrences, LERs & related correspondence

8010020826 Part 21 rept re possible defects in Westinghouse motor control ctrs supplied to facilities, originally discussed in util 780403 ltr to NRC. No possible defect or generic failure exists for seismically certified equipment  
KENNEDY, G P, Westinghouse Electric Corp 78/05/22 3pp.

## Y. Hearing transcripts on non-antitrust matters

8010300037 Transcript of 801020 hearing re OL application in San Luis Obispo, CA. Pp 1-222  
BALZMAN, R. S., BUCK, J. H., JOHNSON, W.R. Atomic Safety and Licensing Appeal Panel 80/10/20 222pp

8010310019 Transcript of 801021 hearing re seismic issues in San Luis Obispo, CA. Pp 223-461  
\* Atomic Safety and Licensing Board Panel. 80/10/21. 241pp.

8010310020 Transcript of 801023 hearing re seismic issues in San Luis Obispo, CA. Pp 665-715  
\* Atomic Safety and Licensing Board Panel. 80/10/23 264pp.

8010310362 Transcript of 801024 hearing in San Luis Obispo, CA Pp 916-1188, Supporting documentation encl.  
\* Atomic Safety and Licensing Appeal Panel. 80/10/24. 700pp.

8010310004 Transcript of 801025 hearing re seismic issues in San Luis Obispo, CA. Pp 1189-1498  
\* Atomic Safety and Licensing Board Panel 80/10/25 242pp

## U Congressional/Executive Correspondence

8010280118 Provides info re issuance of low power testing license & full power OL ASLB hearings on seismic & security matters scheduled for 801020 & 1110, respectively. Issuance of licenses contingent upon completion of hearings  
DIRCKS, W J Office of the Executive Director for Operations 80/10/01 3pp

--8010280123 Responds to 800331 ltr requesting delay in issuing low power testing permit until resolution of seismic, emergency planning, security & TH1-related issues Schedule of steps to be followed in acting upon application will be forwarded  
KAMMERER, C C Office of Congressional Affairs 80/04/29 1p.

## DOCKET 80-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

### A. Application/construction stage documents & correspondence

8010280372 Forwards OE evaluation of proposed mod to HPCI & reactor core isolation cooling sys on behalf of BWR owners group  
Concurs w/owners group assessment that setpoint changes will yield minimal reduction in thermal cycle history  
GALLAGHER, J.W Philadelphia Electric Co. 80/10/24 7pp.

### F Security, medical, emergency & fire protection plans

8010080341 Forwards revisions to facility for physical security plan  
Revisions withheld (ref 10CFR2 7901).  
BRADLEY, E.J Philadelphia Electric Co 80/10/06 3pp

8010200394 Notification of 801022 meeting w/util at site to discuss open items re facilities fire protection review  
VERRELLI, D M Operating Reactors Branch 4 80/10/06 2pp.

8010270320 Forwards Suppl 3 to safety evaluation of fire protection program, resolving issues of 790523 evaluation & approving certain mods which should be expedited  
REID, R W Operating Reactors Branch 4 80/10/10, 2pp

--8010270322 Suppl 3 to safety evaluation of fire protection program, resolving issues of 790523 evaluation & approving certain mods.  
\* Office of Nuclear Reactor Regulation, Director 80/10/10 4pp.

### G Adjudicatory correspondence

8010270307 Forwards revised order for mod of license which requires submission of info to support environ qualification of safety-related electrical equipment  
EISENHUT, D. Q Division of Licensing. 80/09/19 2pp.

--8010270309 Revised order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D. Q. Division of Licensing 80/09/19 6pp

8010200239 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02, 1p

--8010200247 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 7pp.

--8010200252 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V Office of Inspection & Enforcement, Office of the Director. 80/10/02. 7pp.

8010220341 Forwards radon info in response to request. Info should be made available to ABLAB & parties in radon proceedings  
ELLETT, W.H. Environmental Protection Agency. 80/10/10. 150pp

### J Insurance & indemnity information

8010280292 Requests endorsements & copy of Amend 21 to Policy B-28  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p.



## DOCKETED ITEMS

8010240522 Responds to NRC 800924 ltr indicating that signed copy of Amend 21 to Indemnity Agreement B-28 was never received  
Amend 21 was signed by co-owners & forwarded to J. Baltzman on 7/11/25  
BRADLEY, E. J. Philadelphia Electric Co 80/10/09. 1p

D. Advisory Committee on Reactor Safeguards reports & correspondence

8010170319 Forwards interim preliminary draft rept "Review of Recent Malfunctions of BWR Scram Sys"  
STAMPELOE, J. ACRS - Advisory Committee on Reactor Safeguards  
80/08/08. 1p.

--8010170333 Interim preliminary draft rept to ACRS, "Review of Recent Malfunctions of BWR Scram Sys"  
\* ACRS - Advisory Committee on Reactor Safeguards. 80/08/08 119pp.

P. Operating license stage documents & correspondence

8010200393 Advises of possible delay in Dec 1980 planned operation of interim ultrasonic scram discharge vol level monitoring sys  
OE has revised shipping date to 801114 & advised that sys is prototype.  
COONEY, H. J. Philadelphia Electric Co 80/09/18. 1p.

8010200099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D. O. Division of Licensing. 80/09/19 28pp

8010060147 Forwards request for addl info re adequacy of station electric distribution sys voltages. Response should be submitted within 45 days.  
REID, R. W. Operating Reactors Branch 4 80/09/22 4pp.

8010080155 Forwards Amends 73 & 72 to Licenses DPR-44 & DPR-56, respectively, safety evaluation & notice of issuance & availability  
REID, R. W. Operating Reactors Branch 4 80/09/22. 2pp

--8010080161 Amends 72 & 73 to Licenses DPR-56 & DPR-44, revising tables of containment isolation valves & safety-related snubbers to reflect mods completed or planned by licensee.  
REID, R. W. Operating Reactors Branch 4. 80/09/22 8pp.

--8010080169 Safety evaluation supporting Amends 73 & 72 to License DPR-44 & DPR-56, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/09/22. 3pp.

-8010080173 Notice of issuance & availability of Amends 73 & 72 to Licenses DPR-44 & DPR-56, respectively.  
REID, R. W. Operating Reactors Branch 4 80/09/22 2pp

8010080404 Requests addl action re NRC 780807 ltr re deficiencies in Hatch, Unit 2 regulator sys design Reactor protection sys power supply should be modified by end of next refueling outage  
REID, R. W. Operating Reactors Branch 4. 80/09/24. 3pp

801020489 Forwards application to amend App A of Licenses DPR-44 & DPR-56, revising Tech Spec Sections 3.1 & 4.1 re max average planar linear heat generation rate & reactor protector sys response time. Fee forwarded  
BRADLEY, E. J. Philadelphia Electric Co 80/09/30 1p.

-8010020490 Application to amend App A of Licenses DPR-44 & DPR-56, revising Tech Spec Sections 3.1 & 4.1 re max average planar linear heat generation rate & reactor protector sys response time. Certificate of BVC encl.  
BAUER, E. G., BRADLEY, E. J., BOYER, V. B. Philadelphia Electric Co. 80/09/30. 8pp.

--8010020493 Proposed amend to Tech Spec Sections 3.1 & 4.1 re max average planar linear heat generation rate & reactor protector sys response time.  
\* Philadelphia Electric Co. 80/09/30. 7pp.

-8010020494 Addenda 2 to "LOCA Analysis for Peach Bottom Atomic Power Station Unit 3."  
\* General Electric Co. NEDO-24082 ADD 2. 80/06/30. 7pp.

-8010020495 Addenda 6 to "LOCA Analysis for Peach Bottom Atomic Power Station Unit 2."  
\* General Electric Co. NEDO-24081 ADD 6. 80/06/30. 6pp.

8010200045 Confirms discussions re 801008 visit by Sandia Natl Lab & BAI to observe physical layout of plant re design of vent-filter sys.  
REID, R. W. Operating Reactors Branch 4 80/10/01 2pp

8010070339 Responds to NRC request for info re implementation of TH1-2 action plan requirements. Initiation levels of HPCI & RCIC sys should be separated so that RCIC sys will initiate higher water level than HPCI sys  
GALLAGHER, J. W. Philadelphia Electric Co 80/10/02. 6pp

8010200458 Application for amend to License DPR-44 & DPR-56 consisting of change to Tech Specs.  
ALDEN, W. M. Philadelphia Electric Co 80/10/03 1p

--8010200461 Tech Specs 3.15 & 4.15 for seismic monitoring instrumentation & seismic monitoring instrumentation & surveillance requirements.  
\* Philadelphia Electric Co 80/10/03. 2pp

8010290386 Requests fee remittance within 15 days after receipt of ltr re 800808 application for review of proposed seismic monitoring instrumentation Tech Spec  
MILLER, W. D. License Fee Management Branch 80/10/09. 1p

8010200481 Forwards application for amend of Licenses DPR-44 & DPR-56, incorporating scram discharge vol valves surveillance requirements & reactor protection sys & control rod block limit switches limiting conditions Class III fee encl  
BRADLEY, E. J. Philadelphia Electric Co 80/10/14 1p

--8010200459 Application for amend of Licenses DPR-44 & DPR-56, incorporating Tech Specs re scram discharge vol valves surveillance requirements & reactor protection sys limiting conditions, W/Certificate of BVC  
BAUER, E. G., BRADLEY, E. J. Philadelphia Electric Co 80/10/10 7pp.

--8010200464 Proposed Tech Specs, Sections 3.0 & 4.0, incorporating surveillance requirements re scram discharge vol valves & limiting conditions re reactor protection sys & control rod block limit switches  
\* Philadelphia Electric Co. 80/10/10 9pp.

8010200584 Responds to NRC 800821 request for addl info re util 800321 request for amend to Tech Specs Discusses degraded grid voltage proposed time delay relays  
DALTROFF, S. L. Philadelphia Electric Co. 80/10/14 4pp

8010200406 Assesses util capability to implement near-term NRC action plan requirements (NUREG 0660) & proposed schedule. Plan items re implementation status, proposed implementation plan & current shift technical advisor training program encl.  
DALTROFF, S. L. Philadelphia Electric Co 80/10/15. 18pp.

8010210329 Withdraws 730617 application for amend of Licenses DPR-44 & DPR-56, as supplemented by 770225 ltr. Reactor core design improvements implemented at recent refueling outages are providing desired control rod withdrawal flexibility.  
BRADLEY, E. J. Philadelphia Electric Co 80/10/16. 1p

8010280372 Forwards OE evaluation of proposed mod to HPCI & reactor core isolation cooling sys on behalf of BWR owners group. Concurs w/owners group assessment that setpoint changes will yield minimal reduction in thermal cycle history.  
GALLAGHER, J. W. Philadelphia Electric Co. 80/10/24. 7pp

8010280423 Responds to NRC 801001 ltr re scram sys Study of long-term sys reliability initiated. Results of evaluation & proposed mods will be submitted by 801215  
GALLAGHER, J. W. Philadelphia Electric Co. 80/10/24. 3pp.

G. Inspection reports, IE Bulletins & correspondence

8006040077 Forwards Waste Packaging Insp Rept 80-05 on 800319. No noncompliance noted.  
STOHR, J. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/04/14. 2pp.

--8006040082 Waste Packaging Insp Rept 80-05 on 800319. No noncompliance noted. Major areas inspected: shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & prohibited articles of contents.  
POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/04/04. 6pp.

8010020058 Forwards IE Insp Repts 80-277/80-23 & 80-278/80-17 on 800701-03. No noncompliance noted.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/08/13. 2pp.

# DOCKETED ITEMS

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- 8010020067 IE Insp Repts 50-277/80-23 & 50-278/80-17 on 800701-03 No noncompliance noted Major areas inspected Class IE electrical equipment inside containment associated w/main steam & feedwater sys  
EBNETER, B D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch FINKEL, A.E Region 1, Philadelphia, Office of the Director 80/08/11 18pp
- 8010010803 Responds to IE Bulletin 80-17 All scram tests successfully performed Facilities returning to Tech Spec reporting requirements for equipment operability.  
DALTROFF, S.L Philadelphia Electric Co 80/08/21 4pp
- 8010020331 Responds to AL Finkle 800814 telcon re IE Bulletin 79-01B re environ qualification of Class IE equipment Discusses method used for review  
DALTROFF, S L Philadelphia Electric Co 80/08/26, 1p.
- 8010020203 Responds to IE Bulletin 80-19 Mercury-wetted relays are not used in reactor protection sys.  
DALTROFF, S L Philadelphia Electric Co 80/08/27, 1p
- 8010010208 Responds to IE Bulletin 79-26 re boron loss from BWR control rod blades Control blade subcriticality testing & shutdown margin testing were performed  
DALTROFF, S L Philadelphia Electric Co, 80/08/28, 2pp.
- 8010010707 Responds to IE Bulletin 80-17, Suppl 1 & 3, re failure of control rods to fully insert during scram at BWR. Various procedural changes implemented to satisfy requirements of bulletin.  
DALTROFF, S L Philadelphia Electric Co, 80/08/29, 3pp.
- 8010010821 Responds to IE Bulletin 80-19 re emergency notification sys. Automatic transfer capability provides power from emergency sys approx 80 manhours expended on bulletin.  
DALTROFF, S.L. Philadelphia Electric Co 80/08/29 3pp
- 8010010107 Ack receipt of 800821 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/80-01 & 50-278/80-01  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch, 80/09/03, 1p
- 8010010116 Responds to NRC 800731 ltr re violations noted in IE Insp Repts 50-277/80-01 & 50-278/80-01. Corrective actions required documentation completed for personnel w/o dosimetry  
DALTROFF, S L Philadelphia Electric Co 80/08/21 2pp.
- 8010010120 Forwards IE Insp Repts 50-277/80-01 & 50-278/80-01 on 800101-31 & notice of violation  
BRUNNER, E.J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch, 80/07/31, 2pp
- 8010010126 Notice of violation from insp on 800101-31.  
\* Region 1, Philadelphia, Office of the Director, 80/07/29, 1p.
- 8010010136 IE Insp Repts 50-277/80-01 & 50-278/80-01 on 800101-31. Noncompliance noted. Failure to adhere to health physics procedural requirements to wear personnel dosimetry in controlled areas.  
MCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch, GREENMAN, E G, COWDILL, C.J Region 1, Philadelphia, Office of the Director, 80/07/29, 10pp.
- 8010230623 Forwards IE Insp Rept 50-277/80-19 on 800611. No noncompliance noted.  
SMITH, O.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/09/08 2pp.
- 8010230628 IE Insp Rept 50-277/80-19 on 800611. No noncompliance noted. Major areas inspected: review of util evaluation of individual exposure to radiation, including protection procedures, surveys & personnel training.  
BAER, R E, COSTELLO, F.M. Region 1, Philadelphia, Office of the Director, KNAPP, P.J. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch, 80/09/04, 7pp.
- 8010240281 Forwards IE Insp Rept 50-277/80-25 on 800709-11 & 24. No noncompliance noted.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch, 80/09/09, 2pp.
- 8010240290 IE Insp Rept 50-277/80-25 on 800709-11 & 24. No noncompliance noted Major areas inspected: activities re core spray mod/capping of control rod drive hydraulic return line & documentation reviews of inservice insp.  
JERNIGAN, E.P. Region 1, Philadelphia, Office of the Director, TRAPP, L.E. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch, 80/09/04, 5pp.
- 8010010244 Responds to IE Bulletin 80-20 re Westinghouse Type W-2 control switches Switches are installed in safety-related applications. No safety-related function would be disabled by neutral contact failure  
GALLAGHER, J.W. Philadelphia Electric Co, 80/09/10, 3pp
- 80100100428 Ack receipt of 800905 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 80-277/80-27 & Waste Packaging Insp Rept 15000039/80-09  
SMITH, O.H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/09/19 1p
- 8010100431 Responds to NRC 800814 ltr re violations noted in IE Insp Rept 50-277/80-27 & Waste Packaging Insp Rept 15000039/80-09 Corrective actions installing permanent flip signs on front of all trailers used at facility  
GALLAGHER, J.W. Philadelphia Electric Co 80/09/05, 2pp.
- 8010100434 Forwards IE Insp Rept 50-277/80-27 on 800605 & notice of violation. Waste Packaging Insp Rept 15000039/80-09 also encl.  
SMITH, O.H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/14 2pp.
- 8010100436 Notice of violation from insp on 800605.  
\* Region 1, Philadelphia, Office of the Director, 80/07/28 1p
- 8010100438 IE Insp Rept 50-277/80-27 on 800605 Noncompliance noted: failure to placard front of vehicle w/radioactive sign.  
MACARTHUR, T.G. Region 1, Philadelphia, Office of the Director, POTTER, J.P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch, 80/07/28 1p.
- 8010100441 Waste Packaging Insp Rept 15000039/80-09 on 800605. Noncompliance noted: failure to placard front of vehicle w/radioactive sign.  
MACARTHUR, T G, POTTER, J.P Region 2, Atlanta, Fuel Facility & Materials Safety Branch, 80/07/28, 3pp
- 8010200239 Forwards order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02 1p.
- 8010200249 Order confirming util commitments to implement action re IE Bulletin 80-17.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director, 80/10/02 7pp.
- 8010200252 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director, 80/10/02, 7pp.
- 8010240130 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
QUIER, B.H Region 1, Philadelphia, Office of the Director, 80/10/02 1p
- 8010230104 Responds to IE Bulletin 79-26, Revision 1, "Boron Loss from BWR Control Blades." Corrective actions fall into categories of addl safety analyses & control blade replacements. Approx 40 man-days expended for control blade replacements.  
DALTROFF, S.L. Philadelphia Electric Co, 80/10/06, 2pp.
- 8010280226 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
QUIER, B.H. Region 1, Philadelphia, Office of the Director, 80/10/10, 1p.
- R. Periodic operating reports & related correspondence
- 8010100350 Forwards radioactive effluent data w/corrections shown based on calculation of quarterly releases in response to RA Hartfield 800924 ltr request for review & comment.  
DALTROFF, S.L Philadelphia Electric Co, 80/10/07 14pp.
- 8010150375 Forwards monthly operating repts for Sept 1980.  
COONEY, M.J Philadelphia Electric Co, 80/10/10, 1p.
- 8010150377 Monthly operating repts for Sept 1980.  
ALDEN, W.M. Philadelphia Electric Co, 80/10/10, 9pp.

## DOCKETED ITEMS

B Reportable occurrences, LERs & related correspondence

8010080364 PNO-I-80-111 on 800725, contractor employee working on condensate demineralizer suffered contaminated puncture wound to right foot.  
MCCABE, E. BRUNNER, E. J. Region 1, Philadelphia, Office of the Director 80/07/24 1p

8010080544 PNO-I-80-122 on 800815, unplanned release of gaseous radioactivity from Unit 3 reactor bldg vent occurred Peak release rate was 33% of Tech Spec limits Cause believed to be malfunction of Unit 2 offgas sys  
GREENMAN, E., BRUNNER, E. J. Region 1, Philadelphia, Office of the Director. 80/08/15 1p

8010020475 LER 80-015/03L on 800904, during surveillance test of reactor core isolation cooling steam line high flow switches, outboard steam supply isolation valve failed to close. Caused by limit switch malfunction Switch repaired  
COONEY, M. J. Philadelphia Electric Co 80/09/24 1p

8010030361 Updated LER 78-050/03Z-1 on 781221, during surveillance test w/units at full power, time to reach rated voltage & frequency for E-2 & E-3 diesels was about 11 & 12 seconds, respectively Caused by wearing of Woodward governors  
COONEY, M. J. Philadelphia Electric Co 80/09/26 1p.

8010030371 LER 80-016/03L-0 on 800909, during surveillance testing w/unit at full power, ECCB A channel logic relay failed to function properly w/simulated low reactor pressure Caused by dirty contacts on QE Type HFA relay, Contacts cleaned.  
COONEY, M. J. Philadelphia Electric Co 80/09/29 1p

8010270124 RD 2-80-20/1P on 800926, Breaker 52-3723 found in open condition following alarm alert. Caused by accidental physical contact w/throw switch Feed immediately restored & sys returned to svc.  
ULLRICH, H. T. Philadelphia Electric Co 80/09/29 2pp

8010080487 LER 80-017/03L-0 on 800906, during surveillance test at full power, RHR B subsystem pump room cooler failed to start automatically Caused by improper adjustment of call switch on pump breaker Breaker replaced & test completed  
COONEY, M. J. Philadelphia Electric Co. 80/09/30 1p

8010140483 LER 80-019/03L-0 on 800906, during surveillance testing, primary containment air sample flow discovered lost. Caused by short in coil of deno type solenoid valve which blew fuse common to all seven valves Coil replaced  
COONEY, M. J. Philadelphia Electric Co 80/10/06 1p

8010210725 Forwards LER 80-020/01T-0  
COONEY, M. J. Philadelphia Electric Co 80/10/10 3pp

--8010210735 LER 80-020/01T-0 on 800926, breaker which supplies power to B standby liquid control sys pump & B squib valve found open. Caused by accidental tripping of pump breaker Breaker switches of all BBLC pumps locked  
COONEY, M. J. Philadelphia Electric Co. 80/10/10 1p

8010270039 PNO-I-80-149 on 801010, unplanned release of 0.5 Ci of noble gas from site Caused by personnel error in opening valve on hydrogen analyzer All five affected employees to receive whole body counts.  
MCCABE, E. C. Region 1, Philadelphia, Office of the Director.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/10/10 1p

8010270359 LER 80-018/03L-0 on 800918, HPCI turbine steam line high flow trip instrument revealed that setpoint was 5 inches above Tech Spec limit Caused by setpoint drift of instrument.  
Instrument recalibr.  
COONEY, M. J. Philadelphia Electric Co 80/10/17 1p.

8010270363 RD during design review at Limerick Generating Station found instrument air piping to moisture controller not seismically qualified Jumper has been installed which bypasses moisture control contacts  
ULLRICH, H. T. Philadelphia Electric Co 80/10/21 2pp

DOCKET 80-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3F Security, medical, emergency & fire protection plans

8010080541 Forwards revisions to facility for physical security plan. Revisions withheld (ref 10CFR2790)  
BRADLEY, E. J. Philadelphia Electric Co 80/10/06 3pp

8010200394 Notification of 801022 meeting w/util at site to discuss open items re facilities fire protection review  
VERRELLI, D. M. Operating Reactors Branch 4 80/10/06 2pp.

8010270320 Forwards Suppl 3 to safety evaluation of fire protection program, resolving issues of 790523 evaluation & approving certain mods which should be expedited.  
REID, R. W. Operating Reactors Branch 4 80/10/10 2pp

--8010270322 Suppl 3 to safety evaluation of fire protection program, resolving issues of 790523 evaluation & approving certain mods  
\* Office of Nuclear Reactor Regulation, Director 80/10/10 4pp

G Adjudicatory correspondence

8010270307 Forwards revised order for mod of license which requires submission of info to support environ qualification of safety-related electrical equipment  
EISENHUT, D. G. Division of Licensing 80/09/19 2pp.

--8010270309 Revised order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D. G. Division of Licensing 80/09/19 4pp.

8010200239 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02 1p

--8010200282 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02 7pp

8010220541 Forwards radon info in response to request info should be made available to ASL&B & parties in radon proceedings.  
ELLETT, W. H. Environmental Protection Agency. 80/10/10 150pp.

J Insurance & indemnity information

8010280292 Requests endorsements & copy of Amend 21 to Policy 8-28  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

8010240522 Responds to NRC 800924 ltr indicating that signed copy of Amend 21 to Indemnity Agreement 8-28 was never received. Amend 21 was signed by co-owners & forwarded to J Baltimore on 7/11/86  
BRADLEY, E. J. Philadelphia Electric Co 80/10/09 1p.

D Advisory Committee on Reactor Safeguards reports & correspondence

8010170319 Forwards interim preliminary draft rept "Review of Recent Malfunctions of DWR Scram Sys."  
STAMPELO, B. J. ACRS - Advisory Committee on Reactor Safeguards 80/08/08 1p.

--8010170333 Interim preliminary draft rept to ACRS, "Review of Recent Malfunctions of BWR Scram Sys"  
\* ACRS - Advisory Committee on Reactor Safeguards. 80/08/08. 119pp

P Operating license stage documents & correspondence

8010200393 Advises of possible delay in Dec 1980 planned operation of interim ultrasonic scram discharge vol level monitoring sys. OE has revised shipping date to 801114 & advised that sys is prototype.  
COONEY, M. J. Philadelphia Electric Co 80/09/18 1p.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. G. Division of Licensing. 80/09/19 28pp.

8010040147 Forwards request for addl info re adequacy of station electric distribution sys voltages Response should be submitted within 45 days.  
REID, R. W. Operating Reactors Branch 4. 80/09/22 4pp.

8010080155 Forwards Amends 73 & 72 to Licenses DPR-44 & DPR-56; respectively, safety evaluation & notice of issuance & availability  
REID, R. W. Operating Reactors Branch 4 80/09/22 2pp.

--8010080161 Amends 72 & 73 to Licenses DPR-56 & DPR-44, revising tables of containment isolation valves & safety-related snubbers to reflect mods completed or planned by licensee  
REID, R.W. Operating Reactors Branch 4. 80/09/22 8pp

--8010080169 Safety evaluation supporting Amends 73 & 72 to License DPR-44 & DPR-56, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/09/22 3pp

--8010080173 Notice of issuance & availability of Amends 73 & 72 to Licenses DPR-44 & DPR-56, respectively  
REID, R.W. Operating Reactors Branch 4. 80/09/22 2pp

8010080404 Requests addl action re NRC 780807 ltr re deficiencies in Hatch, Unit 2 regulator sys design Reactor protection sys power supply should be modified by end of next refueling outage  
REID, R.W. Operating Reactors Branch 4 80/09/24 3pp

8010020488 Forwards application to amend App A of Licenses DPR-44 & DPR-56, revising Tech Spec Sections 3.1 & 4.1 re max average planar linear heat generation rate & reactor protector sys response time Fee forwarded  
BRADLEY, E.J. Philadelphia Electric Co 80/09/30. 1p.

--8010020490 Application to amend App A of Licenses DPR-44 & DPR-56, revising Tech Spec Sections 3.1 & 4.1 re max average planar linear heat generation rate & reactor protector sys response time Certificate of Evc encl  
BAUER, E.O., BRADLEY, E.J., BOYER, V.B. Philadelphia Electric Co 80/09/30 8pp

--8010020493 Proposed amend to Tech Spec Sections 3.1 & 4.1 re max average planar linear heat generation rate & reactor protector sys response time  
\* Philadelphia Electric Co 80/09/30 7pp.

--8010020494 Addenda 2 to "LCCA Analysis for Peach Bottom Atomic Power Station Unit 3."  
\* General Electric Co NEDO-24082 ADD 2 80/06/30 7pp.

8010020045 Confirms discussions re 801008 visit by Sandia Natl Lab & BAI to observe physical layout of plant re design of vent-filter sys  
REID, R.W. Operating Reactors Branch 4 80/10/01 2pp.

8010070339 Responds to NRC request for info re implementation of TMI-2 action plan requirements Initiation levels of HPCI & RCIC sys should be separated so that RCIC sys will initiate higher water level than HPCI sys.  
GALLAGHER, J.W. Philadelphia Electric Co. 80/10/02. 6pp.

80100200458 Application for amend to License DPR-44 & DPR-56 consisting of change to Tech Specs.  
ALDEN, W.M. Philadelphia Electric Co. 80/10/03. 1p

--80100200461 Tech Specs 3.15 & 4.15 for seismic monitoring instrumentation & seismic monitoring instrumentation & surveillance requirements  
\* Philadelphia Electric Co 80/10/03 2pp.

80100200386 Requests fee remittance within 15 days after receipt of ltr re 800808 application for review of proposed seismic monitoring instrumentation Tech Spec  
MILLER, H.D. License Fee Management Branch. 80/10/09. 1p

80100200451 Forwards application for amend of Licenses DPR-44 & DPR-56, incorporating scram discharge vol valves surveillance requirements & reactor protection sys & control rod block limit switches limiting conditions. Class III fee encl.  
BRADLEY, E.J. Philadelphia Electric Co. 80/10/14. 1p.

--80100200459 Application for amend of Licenses DPR-44 & DPR-56, incorporating Tech Specs re scram discharge vol valves surveillance requirements & reactor protection sys limiting conditions. W/Certificate of Evc.  
BAUER, E.O., BRADLEY, E.J. Philadelphia Electric Co. 80/10/10. 7pp.

--80100200464 Proposed Tech Specs, Sections 3.0 & 4.0, incorporating surveillance requirements re scram discharge vol valves & limiting conditions re reactor protection sys & control rod block limit switches.  
\* Philadelphia Electric Co 80/10/10. 9pp.

80100200584 Responds to NRC 800821 request for addl info re util 800321 request for amend to Tech Specs. Discusses degraded grid voltage proposed time delay relays.  
DALTROFF, S.L. Philadelphia Electric Co. 80/10/14. 4pp.

80100200406 Assesses util capability to implement near-term NRC action plan requirements (NUREG 0660) & proposed schedule. Plan items re implementation status, proposed implementation plan & current shift technical advisor training program encl  
DALTROFF, S.L. Philadelphia Electric Co. 80/10/15. 18pp.

8010210329 Withdraws 750617 application for amend of Licenses DPR-44 & DPR-56, as supplemented by 770225 ltr Reactor core design improvements implemented at recent refueling outages are providing desired control rod withdrawal flexibility  
BRADLEY, E.J. Philadelphia Electric Co 80/10/16 1p

8010280372 Forwards OE evaluation of proposed mod to HPCI & reactor core isolation cooling sys on behalf of BWR owners group Concurs w/owners group assessment that setpoint changes will yield minimal reduction in thermal cycle history  
GALLAGHER, J.W. Philadelphia Electric Co 80/10/24 7pp

8010280423 Responds to NRC 801001 ltr re scram sys. Study of long-term sys reliability initiated. Results of evaluation & proposed mods will be submitted by 801215.  
GALLAGHER, J.W. Philadelphia Electric Co 80/10/24 3pp

#### G Inspection reports, IE Bulletins & correspondence

80100200358 Forwards IE Insp Repts 50-277/80-23 & 50-278/80-17 on 800701-03. No noncompliance noted  
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/08/13 2pp

--8010020067 IE Insp Repts 50-277/80-23 & 50-278/80-17 on 800701-03. No noncompliance noted Major areas inspected: Class IE electrical equipment inside containment associated w/main steam & feedwater sys  
EBNETER, S.D. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch FINKEL, A.E. Region 1, Philadelphia, Office of the Director 80/08/11. 18pp

8010010803 Responds to IE Bulletin 80-17. All scram tests successfully performed Facilities returning to Tech Spec reporting requirements for equipment operability  
DALTROFF, S.L. Philadelphia Electric Co. 80/08/21. 6pp.

8010020331 Responds to AL Finkle 800814 telcon re IE Bulletin 79-01B re environ qualification of Class IE equipment. Discusses method used for review  
DALTROFF, S.L. Philadelphia Electric Co 80/08/26 1p.

8010020203 Responds to IE Bulletin 80-19. Mercury-wetted relays are not used in reactor protection sys  
DALTROFF, S.L. Philadelphia Electric Co 80/08/27. 1p.

8010010707 Responds to IE Bulletin 80-17. Suppl 1 & 3 re failure of control rods to fully insert during scram at BWR. Various procedural changes implemented to satisfy requirements of bulletin.  
DALTROFF, S.L. Philadelphia Electric Co 80/08/29 3pp

8010010821 Responds to IE Bulletin 80-15 re emergency notification sys. Automatic transfer capability provides power from emergency bus. Approx 80 manhours expended on bulletin.  
DALTROFF, S.L. Philadelphia Electric Co. 80/08/29. 5pp.

8010010107 Ack receipt of 800821 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/80-01 & 50-278/80-01  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/09/03 1p

--8010010116 Responds to NRC 800731 ltr re violations noted in IE Insp Repts 50-277/80-01 & 50-278/80-01 Corrective actions: required documentation completed for personnel w/o dosimetry  
DALTROFF, S.L. Philadelphia Electric Co. 80/08/21. 2pp.

--8010010120 Forwards IE Insp Repts 50-277/80-01 & 50-278/80-01 on 800101-31 & notice of violation  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/31. 2pp.

--8010010126 Notice of violation from insp on 800101-31.  
\* Region 1, Philadelphia, Office of the Director. 80/07/29 1p.

--8010010136 IE Insp Repts 50-277/80-01 & 50-278/80-01 on 800101-31. Noncompliance noted: failure to adhere to health physics procedural requirements to wear personnel dosimetry in controlled areas.  
McCABE, E.C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. GREENMAN, E.O., CONOILL, C.J. Region 1, Philadelphia, Office of the Director 80/07/29. 10pp.

## DOCKETED ITEMS

8010010244 Responds to IE Bulletin 80-20 re Westinghouse Type W-2 control switches. Switches are installed in safety-related applications. No safety-related function would be disabled by neutral contact failure.  
GALLASHER, J. W. Philadelphia Electric Co. 80/07/10 3pp

8010200239 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02 1p

--8010200252 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02 7pp

8010240130 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director 80/10/02 1p

8010230104 Responds to IE Bulletin 79-26, Revision 1, "Baron Loss from BHR Control Blades." Corrective actions fall into categories of add'l safety analyses & control blade replacements. Approx 40 man-days expended for control blade replacements.  
DALTROFF, S. L. Philadelphia Electric Co. 80/10/06 2pp

8010280226 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 80/10/10 1p

#### R Periodic operating reports & related correspondence

110100350 Forwards radioactive effluent data, w/corrections shown based on calculation of quarterly releases, in response to RA Hartfield 800924 ltr request for review & comment.  
DALTROFF, S. L. Philadelphia Electric Co. 80/10/07 14pp

110150375 Forwards monthly operating repts for Sept 1980  
COONEY, M. J. Philadelphia Electric Co. 80/10/10 1p

--8010150377 Monthly operating repts for Sept 1980  
ALDEN, W. M. Philadelphia Electric Co. 80/10/10 9pp.

#### B Reportable occurrences, LERs & related correspondence

8010080544 PNO-I-80-122 on 800815, unplanned release of gaseous radioactivity from Unit 3 reactor bldg vent occurred. Peak release rate was 33% of Tech Spec limits. Cause believed to be malfunction of Unit 2 offgas sys.  
GREENMAN, E. ; BRUNNER, E. J. Region 1, Philadelphia, Office of the Director 80/08/15 1p

110030366 Updated LER 80-014/03X-1 on 800608, during surveillance test w/unit at full power, outboard isolation valve MD-3-10-26B for B RHR containment spray failed to close. Caused by stem nut jammed against drive sleeve. Nuts repositioned.  
COONEY, M. J. Philadelphia Electric Co. 80/09/26 1p

110070496 LER 80-023/03L-0 on 800908, reactor water cleanup demineralizer water inlet temp switch did not actuate at 200 F. Caused by setpoint drift. Switch recalibr & satisfactorily tested.  
COONEY, M. J. Philadelphia Electric Co. 80/09/30 1p.

110210668 LER 80-024/03L-0 on 800911, during daily test, flow through primary containment gas sampler was found to have stopped. Caused by pump failure due to open circuit in pump local control switch. Switch was replaced & pump tested.  
\* Philadelphia Electric Co. 80/10/10 1p

1101270039 PNO-I-80-149 on 801010, unplanned release of 0.5 Ci of noble gas from site. Caused by personnel error in opening valve on hydrogen analyzer. All five affected employees to receive whole body counts.  
MCCABE, E. C. Region 1, Philadelphia, Office of the Director  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/10/10 1p

8010270375 LER 80-025/03L-0 on 800917, indication for BV-3978A - 0 control switches was lost. Caused by short in coil of Dyna Type solenoid valve which blew common fuse in control circuit for all seven valves. Fuse replaced.  
COONEY, M. J. Philadelphia Electric Co. 80/10/17 1p.

8010270545 PNO-I-80-153 on 801020, 1.89 Ci noble gas release occurred from ventilation stack shortly after mechanical vacuum pump start for maint of condenser vacuum during shutdown. Pump secured within five minutes. Investigation underway.  
MCCABE, E. C. Region 1, Philadelphia, Office of the Director  
KNAPP, P. J. ; BRUNNER, E. J. Office of Inspection & Enforcement, Office of the Director 80/10/20 1p

8010270363 RO during design review at Limerick Generating Station for instrument air piping to moisture controller not seismically qualified. Jumper has been installed which bypasses moisture control contacts.  
ULLRICH, W. T. Philadelphia Electric Co. 80/10/21 2pp

8010310443 LER 80-024/03X-1 on 800911, flow through primary containment gas sampler stopped. Caused by open circuit in sample exhaust pump local control switch. Switch replaced.  
COONEY, M. J. Philadelphia Electric Co. 80/10/22 1p.

#### DOCKET 80-280 SURRY POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8010090497 Ack receipt of 800603 & 0718 security plan changes. Plan is acceptable & will be withheld (ref 10CFR2 790).  
VARQA, S. A. Operating Reactors Branch 1, 80/10/01 2pp

8010210015 Notification of 801027 meeting w/util in Bethesda, MD to discuss emergency response facilities.  
ENOLE, L. Operating Reactors Branch 3 80/10/01 3pp

8010310336 Forwards status of fire protection mods requiring completion by 801031, general project summary & design info, in response to NRC 790919 fire protection BER.  
BYLVIA, B. R. Virginia Electric & Power Co. 80/10/29 15pp

#### H General correspondence

8010230652 Responds to 800626 ltr to FERC inquiring when plants will be operational. Provides schedule for projected plant restart. Certificate of Evc encl.  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/09/05 5pp

#### J Insurance & indemnity information

8010280230 Requests endorsement & copy of Amend B to Policy B-3.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

#### P. Operating license stage documents & correspondence

8010060172 Ack response to NRC 791109 ltr re ECCS evaluation model dealing w/fuel cladding swelling & incidence of rupture. Response acceptable & no further action necessary.  
VARQA, S. A. Operating Reactors Branch 1 80/09/12 2pp.

8010220099 Forwards errata sheets amending 800909 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing 80/09/19 28pp.

8010010678 Forwards "Evaluation & Critique of NUREG/CR-1580." Document does not reflect importance in quality or applicability to nuclear power station control rooms.  
BYLVIA, B. R. Virginia Electric & Power Co. 80/09/26 1p.

--8010010698 "Evaluation & Critique of NUREG/CR-1580."  
\* Virginia Electric & Power Co. 80/09/30 100pp

8010070180 Confirms that all 800101 & 0201 auxiliary feedwater sys commitments contained in 791108 ltr were completed within stated deadlines.  
BYLVIA, B. R. Virginia Electric & Power Co. 80/09/30 1p

8010070312 Responds to NRC request for updated status rept on reactor vessel flange seal ring analysis. Westinghouse owners group study offers rationale for not requiring installation of pipe break restraints.  
BYLVIA, B. R. Virginia Electric & Power Co. 80/09/30 2pp.

8010070178 Informs NRC that Tech Specs for engineered safety sys ventilation filters will be provided by 801031.  
BYLVIA, B. R. Virginia Electric & Power Co. 80/10/02 1p.

# DOCKETED ITEMS

87

0070378 Responds to NRC 800905 request for info re THM action plan  
requirement preliminary clarification Westinghouse owners  
group meeting w/NRC will determine add'l effort required &  
re-evaluation will be submitted Deadline unrealistic  
SYLVIA, B R Virginia Electric & Power Co 80/10/02 2pp

0080436 Forwards response to NRC 800928 ltr re auxiliary feedwater  
sys design basis info & pump flow verification Testing for  
motor driven Auxiliary Feedwater Pump 1-FW-P-3B is scheduled  
during upcoming fueling outage  
SYLVIA, B R Virginia Electric & Power Co 80/10/06 2pp

0130248 Forwards draft summary data sheets for effluent & waste  
disposal repts Recommended changes are marked on sheets &  
presented in summation  
SYLVIA, B R Virginia Electric & Power Co 80/10/10 15pp.

0200453 Informs that license amend application package in response  
to NRC 800811, 0702 & 0815 ltrs will be delayed until on or  
about 801115 due to difficulty of incorporating STB  
requirements into nonstandard format of facility Tech Specs.  
SYLVIA, B R Virginia Electric & Power Co. 80/10/15 1p

0240446 Provides current status & schedule for implementing in-house  
reload licensing, to facilitate orderly review of probable  
license amend proposals planned for third quarter 1981 &  
first quarter 1982 Requests interim meeting.  
HOMAS, W N Virginia Electric & Power Co 80/10/17 3pp.

0240451 Responds to NRC 800731 ltr re shift staffing requirements  
shift staffing determined in compliance w/criteria.  
SYLVIA, B R Virginia Electric & Power Co 80/10/22 1p

0310411 Application for Amend of Licenses DPR-32 & DPR-37, adding  
Tech Specs 3 22 & 4 20 re components of auxiliary  
ventilation sys & changing Tech Specs 4 15 re IE Bulletin  
79-14 & 4 1B re inservice insp Class III fee encl.  
EROUSSON, J H Virginia Electric & Power Co 80/10/28 3pp

0310411 Application for Amend of Licenses DPR-32 & DPR-37, adding  
Tech Specs 3 22 & 4 20 re components of auxiliary  
ventilation sys & changing Tech Specs 4 15 re IE Bulletin  
79-14 & 4 1B re inservice insp Class III fee encl.  
EROUSSON, J H Virginia Electric & Power Co. 80/10/28 3pp

0310417 Proposed Tech Specs adding Sections 3 22 & 4 20 re  
components of safety-related auxiliary ventilation sys &  
revising Tech Spec 4 15 re IE Bulletin 79-14 & Tech Spec  
4 1B re inservice insp program.  
\* Virginia Electric & Power Co 80/10/28 13pp

## Inspection reports, IE Bulletins & correspondence

0310223 Forwards Waste Packaging Insp 80-03 on 800227-29 No  
noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch. 80/03/20 2pp.

005120230 Waste Packaging Insp Rept 80-03 on 800227-29 No  
noncompliance noted. Major areas inspected: placarding  
requirements, radiation levels, marking & labeling  
requirements for packages  
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch. 80/03/17 7pp

0090013 Forwards IE Insp Repts 50-280/80-27 & 50-281/80-31 on  
800721-25 No noncompliance noted  
URPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch. 80/08/23 2pp

010090019 IE Insp Repts 50-280/80-27 & 50-281/80-31 on 800721-25. No  
noncompliance noted. Major areas inspected: documentation  
review re IE Bulletin 79-01B response  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch HARDWICK, R. J. Region 1, Philadelphia, Office of  
the Director 80/08/23 7pp.

0090149 Forwards IE Insp Repts 50-280/80-28 & 50-281/80-32 on  
800729-0801 No noncompliance noted  
URPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch. 80/08/23 2pp.

010090152 IE Insp Repts 50-280/80-28 & 50-281/80-32 on 800729-0801. No  
noncompliance noted Major areas inspected: license action on  
previous insp findings, preservice insp records & LERs.  
HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch. CROWLEY, B. R. Region 2, Atlanta, Office of the  
Director. 80/08/19 1p.

8010230090 Forwards IE Info Notice 80-32, "Clarification of Certain  
Requirements for Exclusive Use Shipments of Radioactive  
Materials " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29.  
2pp

8010300360 Forwards Waste Packaging Insp Rept 15000039/80-15 on  
800727-0801 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 80/09/19. 2pp

--8010300369 Waste Packaging Insp Rept 15000039/80-15 on 800727-0801  
No noncompliance noted Major areas inspected: shipping paper,  
DOT placarding, radiation levels, removable contamination &  
DOT marking & labeling requirements for packages  
MACARTHUR, T C Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch POTTER, J P Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 80/09/16 8pp

8010160099 Responds to IE Bulletin 80-1B To assure min flow from  
centrifugal charging pumps, Westinghouse will implement mods  
to boost pressure Response required 120 manhours  
SYLVIA, B R Virginia Electric & Power Co 80/09/26 2pp.

8010270497 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor  
Coolant During Steam Generator Decontamination " No  
specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/09/26  
1p

8010160130 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment " No written response  
required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/09/30  
1p

8010170214 Forwards 90-day response to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment." Includes info re  
master list of engineered safety feature sys flood level  
inside primary containment from postulated accident  
SYLVIA, B R. Virginia Electric & Power Co. 80/10/01. 300pp

8010200333 Ack receipt of 800705 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 50-280/80-23 &  
50-281/80-26  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch. 80/10/01 1p

8010070168 Informs that util will proceed w/proposed disassembly & insp  
program for reactor coolant pump supports in near future  
Results will be forwarded to NRC after insp is completed  
SYLVIA, B R Virginia Electric & Power Co 80/10/02 1p

8010270555 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02  
1p.

8010290060 Forwards IE Info Notice 80-36, "Failure of Steam Generator  
Support Bolting " No specific action or response requested  
O'REILLY, J P. Region 2, Atlanta, Office of the Director 80/10/10  
1p

## R Periodic operating reports & related correspondence

8010200389 Forwards monthly operating repts for Sept 1980 & corrected  
rept for Apr 1980  
SYLVIA, B R Virginia Electric & Power Co 80/10/15 1p.

--8010200392 Corrected monthly operating rept for Apr 1980.  
DUKIN, B. D. Virginia Electric & Power Co. 80/09/16. 2pp

--8010200396 Monthly operating repts for Sept 1980.  
COSTELLO, D J Virginia Electric & Power Co. 80/10/09 46pp.

## 8. Reportable occurrences, LERs & related correspondence

8010160668 PNO-II-80-124: on 800714, boilermaker employed by B&W died  
of heart attack Boilermaker was foreman for repair of oil  
fired auxiliary boiler  
HARDIN, A. K., KELLOGG, P. J. Region 2, Atlanta, Office of the Director.  
80/07/14. 1p

8010010376 Forwards LER 80-060/03L-0 & LER 80-024/03L-0  
WILSON, J L. Virginia Electric & Power Co. 80/09/26 2pp



## DOCKETED ITEMS

--8010010580 LER 80-060/03L-0 on 800831, low flow alarm was indicated for RM-QW-101/102 Process vent sys isolated Caused by failure of vacuum pump drive belt Belt replaced; pump & sys returned to svc  
WILSON, J L Virginia Electric & Power Co 80/09/26 1p

--8010010586 LER 80-024/03L-0 on 800828, w/unit in intermediate shutdown, inside trip valve TV-SS-200A would not close & remain closed when control switch was released Caused by failure of close limit switch Limit switch replaced  
WILSON, J L Virginia Electric & Power Co 80/09/26 2pp

8010080438 Forwards LER 80-066/03L-0  
WILSON, J L Virginia Electric & Power Co 80/10/02 1p

--8010080441 LER 80-066/03L-0 on 800902, during monthly operational test of emergency diesel generator l-base tank level dropped to 160 gallons w/o being replenished automatically from day tank Caused by stuck base tank control switch  
WILSON, J L Virginia Electric & Power Co 80/10/02 2pp

8010080395 Forwards LER 80-061/03L-0  
WILSON, J L Virginia Electric & Power Co 80/10/03 1p

--8010080399 LER 80-061/03L-0 on 800904, release valve, HCV-LW-104A, was not closed as required & 3% of A liquid waste test tank was released before release rate had been determined Caused by operator error  
WILSON, J L Virginia Electric & Power Co 80/10/03 2pp

8010150481 Forwards LER 80-053/03L-0  
WILSON, J L Virginia Electric & Power Co. 80/10/09 1p

--8010150486 LER 80-053/03L-0 on 800909, recirculation valve 1-R6-6 for outside recirculation spray pump B was found open Cause undetermined  
WILSON, J L Virginia Electric & Power Co 80/10/09 2pp

8010200491 Forwards LERs 80-016/03L-0, 80-064/03L-0, 80-065/03L-0 & 80-025/03L-0,  
WILSON, J L Virginia Electric & Power Co 80/10/16 1p.

--8010200499 LER 80-016/03L-0 on 800916, w/unit operating steady state at 100% power, TV-SS-201B would not remain closed when control switch was released, Cause undetermined, inside trip valve closed & air secured to TV-SS-201B.  
WILSON, J L Virginia Electric & Power Co 80/10/16 2pp.

--8010200506 LER 80-064/03L-0 on 800916, w/Unit 1 at cold shutdown & Unit 2 at 100% power, auxiliary bldg filter banks found to be less efficient than required Caused by settling of charcoal in filters Filters replaced  
WILSON, J L Virginia Electric & Power Co. 80/10/16 2pp.

--8010200524 LER 80-025/03L-0 on 801003, w/Unit 2 at 100% power, periodic test 27D revealed that amperage for circuit 2A panel 10 was below acceptance criteria Caused by damaged heat tracing tape, Verified that redundant circuit was operable  
WILSON, J L Virginia Electric & Power Co 80/10/16 2pp

--8010200513 LER 80-065/03L-0 on 800917, w/unit at refueling shutdown, MDV-BM-103B did not operate electrically during flush of recirculation spray heat exchangers Cause undetermined, but marine growth suspected Valve manually cycled  
WILSON, J L Virginia Electric & Power Co. 80/10/16 2pp

8010280558 Forwards LERs 80-068/03L-0 & 80-018/03L-0  
WILSON, J L Virginia Electric & Power Co 80/10/23 1p.

--8010280565 LER 80-068/03L-0 on 800923, radiation monitoring sampling pumps 1-SW-P-3C & D were found to be inoperable, Caused by corroded pump impeller & seals Pumps will be removed, tested & inspected prior to startup  
WILSON, J L Virginia Electric & Power Co 80/10/23 2pp.

--8010290166 LER 80-018/03L-0 on 800924, charging pump svc water pump 2-SW-P-10A would not develop proper discharge head, Caused by buildup of metal that had been entrained in suction side of pump Pump inspected, cleaned & tested.  
WILSON, J L Virginia Electric & Power Co. 80/10/23 2pp

## DOCKET 80-281 SURRY POWER STATION, UNIT 2

## F. Security, medical, emergency &amp; fire protection plans

8010090497 Ack receipt of 800603 & 0718 security plan changes. Plan is acceptable & will be withheld (ref 10CFR2.790).  
VARQA, S.A Operating Reactors Branch 1. 80/10/01, 2pp.

8010210015 Notification of 801027 meeting w/util in Bethesda, MD to discuss emergency response facilities  
ENGLE, L Operating Reactors Branch 3 80/10/01 3pp

8010310336 Forwards status of fire protection mods requiring completion by 801031, general project summary & design info, in response to NRC 790919 fire protection SER  
SYLVIA, B R Virginia Electric & Power Co 80/10/29 15pp

## H General correspondence

8010230652 Responds to 800626 ltr to FERC inquiring when plants will be operational Provides schedule for projected plant restart Certificate of Evc encl.  
DENTON, H R Office of Nuclear Reactor Regulation, Director, 80/09/03 3pp

## J Insurance &amp; indemnity information

8010280230 Requests endorsement & copy of Amend B to Policy B-34 DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

## P Operating license stage documents &amp; correspondence

8010010172 Ack response to NRC 791109 ltr re ECSS evaluation model dealing w/fuel cladding swelling & incidence of rupture Response acceptable & no further action necessary  
VARQA, S.A Operating Reactors Branch 1. 80/09/12 2pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements, Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010010678 Forwards "Evaluation & Critique of NUREG/CR-1580 " Document does not reflect importance in quality or applicability to nuclear power station control rooms.  
SYLVIA, B.R Virginia Electric & Power Co 80/09/26 1p

--8010010688 "Evaluation & Critique of NUREG/CR-1580 "  
\* Virginia Electric & Power Co 80/09/30 100pp

8010070180 Confirms that all 800101 & 0201 auxiliary feedwater sys commitments contained in 791108 ltr were completed within stated deadlines.  
SYLVIA, B R. Virginia Electric & Power Co 80/09/30 1p.

8010070312 Responds to NRC request for updated status rept on reactor vessel flange seal ring analysis, Westinghouse owners group study offers rationale for not requiring installation of pipe break restraints.  
SYLVIA, B.R. Virginia Electric & Power Co 80/09/30 2pp.

8010070178 Informs NRC that Tech Specs for engineered safety sys ventilation filters will be provided by 801031  
SYLVIA, B R Virginia Electric & Power Co 80/10/02 1p

8010070378 Responds to NRC 800905 request for info re TMI action plan requirement preliminary clarification Westinghouse owners group meeting w/NRC will determine addl effort required & re-evaluation will be submitted Deadline unrealistic  
SYLVIA, B.R. Virginia Electric & Power Co 80/10/02 2pp

8010080436 Forwards response to NRC 800928 ltr re auxiliary feedwater sys design basis info & pump flow verification Testing for motor driven Auxiliary Feedwater Pump 1-FW-P-3B is scheduled during upcoming fueling outage.  
SYLVIA Virginia Electric & Power Co 80/10/06 2pp

8010150248 Forwards draft summary data sheets for effluent & waste disposal repts Recommended changes are marked on sheets & presented in summation  
SYLVIA, B.R. Virginia Electric & Power Co. 80/10/10 18pp.

8010200453 Informs that license amend application package in response to NRC 800611, 0702 & 0815 ltrs will be delayed until on or about 801115 due to difficulty of incorporating STB requirements into nonstandard format of facility Tech Specs  
SYLVIA, B R. Virginia Electric & Power Co. 80/10/16 1p.

8010210350 Forwards steam turbine driven auxiliary feed water pump endurance test rept.  
SYLVIA, B.R. Virginia Electric & Power Co. 80/10/17 9pp



8010240446 Provides current status & schedule for implementing in-house reload licensing, to facilitate orderly review of probable license amend proposals planned for third quarter 1981 & first quarter 1982 Requests interim meeting  
THOMAS, W N Virginia Electric & Power Co 80/10/17 3pp

8010240451 Responds to NRC 800731 ltr re shift staffing requirements Shift staffing determined in compliance w/criteria.  
SYLVIA, B R Virginia Electric & Power Co 80/10/22 1p

8010310411 Application for amend of Licenses DPR-32 & DPR-37, adding Tech Specs 3 22 & 4 20 re components of auxiliary ventilation sys & changing Tech Specs 4 15 re IE Bulletin 79-14 & 4 18 re inservice insp Class III fee encl  
FERGUSON, J H Virginia Electric & Power Co 80/10/28 3pp

--8010310417 Proposed Tech Specs adding Sections 3 22 & 4 20 re components of safety-related auxiliary ventilation sys & revising Tech Spec 4 15 re IE Bulletin 79-14 & Tech Spec 4 18 re inservice insp program  
\* Virginia Electric & Power Co 80/10/28 13pp

#### 0 Inspection reports, IE Bulletins & correspondence

8010020266 Forwards IE Insp Rept 50-281/80-30 on 800724-25 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/22 2pp.

--8010020273 IE Insp Rept 50-281/80-30 on 800724-25 No noncompliance noted. Major areas inspected seismic analysis for as-built safety-related piping sys & pipe support base plate designs using concrete expansion bolts  
COMPTON, R M, MODENOS, L Region 2, Atlanta, Office of the Director, HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/22 4pp.

8010090013 Forwards IE Insp Repts 50-280/80-27 & 50-281/80-31 on 800721-25 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/25 2pp

--8010090019 IE Insp Repts 50-280/80-27 & 50-281/80-31 on 800721-25 No noncompliance noted. Major areas inspected documentation review re IE Bulletin 79-01B response  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARDWICK, R J Region 1, Philadelphia, Office of the Director 80/08/25 7pp.

8010090149 Forwards IE Insp Repts 50-280/80-28 & 50-281/80-32 on 800727-0801 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/08/25, 2pp

--8010090152 IE Insp Repts 50-280/80-28 & 50-281/80-32 on 800729-0801. No noncompliance noted. Major areas inspected, licensee action on previous insp findings, preservice insp records & LERs  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch CROWLEY, B R Region 2, Atlanta, Office of the Director. 80/08/19, 1p.

8010230090 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials" No written response required.  
O'REILLY, J P. Region 2, Atlanta, Office of the Director. 80/08/29 2pp.

8010300360 Forwards Waste Packaging Insp Rept 15000039/80-15 on 800727-0801 No noncompliance noted.  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/19 2pp.

--8010300369 Waste Packaging Insp Rept 15000039/80-15 on 800727-0801 No noncompliance noted. Major areas inspected shipping paper, DOT placarding, radiation levels, removable contamination & DOT marking & labeling requirements for packages  
MACARTHUR, T C Region 1, Philadelphia, Fuel Facility & Materials Safety Branch POTTER, J P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/16, 8pp

8010160099 Responds to IE Bulletin 80-18, To assure min flow from centrifugal charging pumps, Westinghouse will implement mods to boost pressure. Response required 120 manhours  
SYLVIA, B R Virginia Electric & Power Co 80/09/26 2pp

8010270497 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested.  
O'REILLY, J P. Region 2, Atlanta, Office of the Director. 80/09/26 1p.

8010160130 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010170214 Forwards 90-day response to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" Includes info re master list of engineered safety feature sys flood level inside primary containment from postulated accident  
SYLVIA, B R Virginia Electric & Power Co 80/10/01 300pp

8010200333 Ack receipt of 800905 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-280/80-23 & 50-281/80-26  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/10/01 1p

8010070168 Informs that util will proceed w/proposed disassembly & insp program for reactor coolant pump supports in near future. Results will be forwarded to NRC after insp is completed  
SYLVIA, B R Virginia Electric & Power Co. 80/10/02, 1p

8010270555 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p.

8010290060 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/10 1p.

#### R Periodic operating reports & related correspondence

8010200389 Forwards monthly operating repts for Sept 1980 & corrected rpt for Apr 1980  
SYLVIA, B R. Virginia Electric & Power Co 80/10/15 1p

--8010200396 Monthly operating repts for Sept 1980  
COSTELLO, D J. Virginia Electric & Power Co 80/10/09, 46pp

#### B Reportable occurrences, LERs & related correspondence

8010160668 PND-II-80-124, on 800714, boilermaker employed by B&W died of heart attack. Boilermaker was foreman for repair of oil fired auxiliary boiler  
HARDIN, A K, KELLOGG, P J Region 2, Atlanta, Office of the Director 80/07/14 1p

8010090309 PND-II-80-141 on 800814, unit achieved criticality following extended outage for steam generator replacement. Reactor will remain at low power for 24-h to conduct physics testing. No further action anticipated.  
HARDIN, A K, KELLOGG, P J. Region 2, Atlanta, Office of the Director. 80/08/15 1p

8010160588 PND-II-80-144, on 800826, reactor trip & safety injection occurred due to spurious steam header to steam line differential pressure, caused by entrapped air in bypass around newly installed polishing demineralizers  
JOHNSON, A., KELLOGG, P J Region 2, Atlanta, Office of the Director 80/08/27 1p.

8010010576 Forwards LER 80-060/03L-0 & LER 80-024/03L-0.  
WILSON, J L. Virginia Electric & Power Co. 80/09/26 2pp.

--8010010586 LER 80-024/03L-0, on 800828, w/unit in intermediate shutdown, inside trip valve TV-88-200A would not close & remain closed when control switch was released. Caused by failure of close limit switch. Limit switch replaced  
WILSON, J L. Virginia Electric & Power Co 80/09/26 2pp

8010200491 Forwards LERs 80-016/03L-0, 80-064/03L-0, 80-065/03L-0 & 80-025/03L-0.  
WILSON, J L. Virginia Electric & Power Co. 80/10/16 1p

--8010200499 LER 80-016/03L-0, on 800916, w/unit operating steady state 100% power, TV-88-201B would not remain closed when control switch was released. Cause undetermined. Inside trip valve closed & air secured to TV-88-201B.  
WILSON, J L. Virginia Electric & Power Co 80/10/16, 2pp

--8010200524 LER 80-025/03L-0, on 801003, w/unit 2 at 100% power, periodic test 27D revealed that amperage for circuit 2A panel 10 was below acceptance criteria. Caused by damaged heat tracing tape. Verified that redundant circuit was operable.  
WILSON, J L. Virginia Electric & Power Co. 80/10/16, 2pp

## DOCKETED ITEMS

8010280558 Forwards LERs 80-068/03L-0 & 80-018/03L-0  
WILSON, J. L. Virginia Electric & Power Co 80/10/23 1p

--8010290166 LER 80-018/03L-0 on 800924, charging pump svc water pump  
2-BW-P-10A would not develop proper discharge head caused by  
buildup of matl that had been entrained in suction side of  
pump. Pump inspected, cleaned & tested.  
WILSON, J. L. Virginia Electric & Power Co 80/10/23 2pp

8010280506 Forwards LER 80-028/03L-0  
WILSON, J. L. Virginia Electric & Power Co 80/10/24 1p

--8010280512 LER 80-028/03L-0 on 800926, w/unit at 100% power, reduction in  
svc water pressure to charging pumps experienced. Caused by  
missing valve disk for check valve 2-BW-112 Valve replaced.  
WILSON, J. L. Virginia Electric & Power Co 80/10/24 2pp

#### DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

##### F Security, medical, emergency & fire protection plans

8010070315 Forwards Revision 2 of "Emergency Preparedness - Evacuation  
Time Estimates." Revision provides evacuation time estimates  
based on more refined methodology.  
MAYER, L. D. Northern States Power Co 80/09/26 1p

--8010070316 Revision 2 of "Emergency Preparedness - Evacuation Time  
Estimates."  
\* Northern States Power Co 80/09/30 18pp

8010100262 Requests extension until 810101 to comply w/NRC 790906 fire  
protection SER. Mods will be made to penetration seal  
upgrade, turbine bldg structural steel coating, alternate  
shutdown capability & addl fire dampers.  
MAYER, L. D. Northern States Power Co. 80/10/03 4pp.

10310355 Forwards "Fire Qualification Test on Retrofit Penetration  
Seals." in response to NRC 800904 ltr requesting addl info  
required by fire protection safety evaluation.  
MAYER, L. D. Northern States Power Co. 80/10/24 2pp.

--8010310371 "Fire Qualification Test on Retrofit Penetration Seals."  
PISH, M. B. SRI International 80/06/30 116pp

8010310456 Forwards Revision 6 to 780328 security plan, incorporating  
changes in organization, titles, qualifications & training.  
Revision withheld (ref 10CFR2 790)  
MAYER, L. D. Northern States Power Co 80/10/28 1p.

##### G Adjudicatory correspondence

1010624 Forwards revised 800829 order, correcting refs. Date for which  
hearing may be requested also revised.  
EISENHUT, D. G. Division of Licensing. 80/09/19 2pp

8010160630 Order directing licensee to respond fully & completely to  
IE Bulletin 79-01B, re environ qualification of Class IE  
equipment, by 801101  
EISENHUT, D. G. Division of Licensing 80/09/19 4pp

110280573 Order dismissing proceeding due to 800924 withdrawal of  
State of MN Pollution Control Agency 800409 petition to  
intervene.  
LAZD, R. H. Atomic Safety and Licensing Board Panel. 80/10/24 4pp.

##### Financial information

10280437 Forwards 1979 actual cash flow & 1980 projected cash flow,  
per requirements of Reg Guide 9.4. W/o Annual Financial Rpt  
1979  
CARLSON, L. R. Northern States Power Co 80/10/20 2pp.

##### P Operating license stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided  
preliminary clarification of TMI action plan requirements.  
Corrected table of implementation schedule also encl.  
EISENHUT, D. G. Division of Licensing. 80/09/19 28pp.

8010280711 Forwards Task Order B requested under NRC 05-80-231 for  
metallurgical analysis of cracking problem in steam  
generator support bolting at facility. Determination of cause  
is essential for assessment of generic implications.  
JORDAN, E. L. Division of Reactor Construction Inspection. 80/09/24  
4pp.

8010060303 Responds to NRC 800815 request for review of Tech Specs &  
procedures for possible revisions to assure that exposure  
of irradiated fuel assemblies & control rods cannot occur  
during transfer Tech Spec change will be requested  
MAYER, L. D. Northern States Power Co 80/09/30 1p

8010280588 Forwards request for info re containment sump design &  
effect on long-term cooling following LOCA.  
CLARK, R. A. Operating Reactors Branch 3 80/10/02 2pp

8010140333 Forwards corrected Page 2 to proposed Tech Specs of 800316  
license amend request.  
MAYER, L. D. Northern States Power Co 80/10/08 1p

--8010140334 Corrected Page 2 to Tech Specs 3 i2  
\* Northern States Power Co 80/10/08 1p.

##### G Inspection reports, IE Bulletins & correspondence

8010230140 Provides updated info re admittance of Region 3 personnel to  
facilities. Forwards lists of personnel for whom permanent  
nonemployee badges are requested & personnel requiring  
badges for unescorted access in protected areas.  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 80/09/03  
4pp.

8010060117 Submits response to IE Bulletin 80-20 re Westinghouse Type  
W-2 control switches. About 42 of subj switches are used in  
safety-related sys. Switches are tested monthly & after each  
use.  
GILBERTS, D. E. Northern States Power Co 80/09/12 1p

8010080651 Responds to IE Bulletin 79-14, "Seismic Analysis for As-  
Built Safety-Related Piping Sys." Discusses physical &  
analytical insp procedures. Analytical insp completion  
schedule & discrepancy & resolution list encl.  
GILBERTS, D. E. Northern States Power Co. 80/09/18 8pp.

8010100375 Ack receipt of 800829 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 80-282/80-08 &  
80-306/80-09  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 80/09/23.  
1p.

--8010100381 Responds to NRC 800812 ltr re violations noted in IE Insp  
Repts 80-282/80-08 & 80-306/80-09. Corrective actions:  
radiation protection staff will be increased & visual dose  
rate indicators will replace chiprars.  
GILBERTS, D. E. Northern States Power Co. 80/08/29 3pp.

8010270466 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor  
Coolant During Steam Generator Decontamination." No  
specific action or response requested.  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 80/09/23.  
1p

8010290140 Forwards IE Insp Repts 80-282/80-12 & 80-306/80-12 on  
800703 & 0908-09. No noncompliance noted.  
FIORELLI, O. Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/09/25 2pp

--8010290144 IE Insp Repts 80-282/80-12 & 80-306/80-12 on 800723 &  
0908-09. No noncompliance noted. Major areas inspected: QA/QC  
program implementing procedures, work activities &  
nondestructive examination data of inservice insp.  
HARD, K. D. Region 3, Chicago, Office of the Director.  
DANIELSON, D. H. Region 3, Chicago, Reactor Construction &  
Engineering Support Branch. 80/09/23 7pp.

8010160248 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment." No written response  
required.  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 80/09/30.  
1p.

8010280643 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications." No written response required.  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 80/10/02.  
1p.

8010220124 Responds to IE Bulletin 80-15, Emergency notification sys has  
been connected to safeguard power source w/backup power  
from battery.  
GILBERTS, D. E. Northern States Power Co. 80/10/03 2pp.

8010290038 Forwards IE Info Notice 80-34, "Failure of Steam Generator  
Support Bolting." No specific action or response requested.  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 80/10/10.  
1p.

# DOCKETED ITEMS

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## R Periodic operating reports & related correspondence

BO10130497 Forwards monthly operating repts for Sept 1980  
MAYER, L.D. Northern States Power Co. 80/10/10 1p.

--BO10150502 Monthly operating repts for Sept 1980  
HUNSTAD, A.A. Northern States Power Co 80/10/01 9pp

## B Reportable occurrences, LERs & related correspondence

BO08060267 PNO-III-80-122 on 800630, util notified NRC that press release will be issued re slight primary-to-secondary leakage in steam generator. Operation will continue as long as leakage remains within Tech Spec limit  
BURQESB, B., STRABMA, J. Region 3, Chicago, Office of the Director, 80/06/30. 1p

BO08060274 PNO-III-80-123 on 800701, util notified NRC that primary-to-secondary leakage reported on 800629 increased. Licensee elected to shut unit down for steam generator exam & repair  
BURQESB, B.L., BOYD, D.C. Region 3, Chicago, Office of the Director, 80/07/01 1p.

BO10090302 PNO-III-80-170 on 800904, efforts to remove bolts from steam generator upper supports resulted in breaking two bolts. Ultrasonic examination of all of bolts identified add'l defects. Cause could be stress corrosion cracking.  
FEIERABEND, C., LITTLE, W., HEISHMAN, R.F. Region 3, Chicago, Office of the Director, 80/09/05 1p.

BO10090274 PNO-III-80-170A on 800908, ultrasonic test of Unit 2 bolts attaching column supports to steam generators resulted in 3 of 48 bolts w/defects. Licensee has at least 5 of 6 good bolts per column & plans to start up Unit 2.  
FEIERABEND, C.E., LITTLE, W.B., HEISHMAN, R.F. Region 3, Chicago, Office of the Director 80/09/08 1p

BO10130460 Forwards updated LERs 80-010/03L-1, 80-021/03L-1 & 80-024/03L-1  
MAYER, L.D. Northern States Power Co. 80/10/08 1p.

--BO10130471 Updated LER 80-010/03L-1 on 800311, containment vacuum breaker isolation valve 11 opened at 0.87 psi rather than 0.5 psi. Caused by drift in differential pressure switch. Setpoint adjusted & satisfactorily tested.  
HUNSTAD, A.A. Northern States Power Co. 80/10/08. 1p

--BO10190482 Updated LER 80-021/03L-1 on 800718, replacement of inverter 13 was stopped due to lack of seismic analysis for inverter mount. Caused by personnel error. Improvement in design change process initiated.  
HUNSTAD, A.A. Northern States Power Co. 80/10/08. 1p.

--BO10130491 Updated LER 80-024/03L-0 on 800829, failed to perform inservice insp of safety injection nozzle to shell weld of both reactor vessels. Caused by unavailability of test equipment. Tech Spec & ASME code revisions requested.  
KRUNQB, P.J. Northern States Power Co. 80/10/08. 1p.

BO10200450 Updated LER 80-10/03L dtd 801008, has been cancelled.  
MAYER, L.D. Northern States Power Co. 80/10/13, 1p.

BO10210352 Requests that 801008 update rept for LER 80-10 be disregarded. Corrections made in 800417 update rept.  
MAYER, L.D. Northern States Power Co. 80/10/13. 1p.

BO10270364 Notifies that corrections for LER 80-10 should not have been included in 801008 ltr. Necessary corrections made in 800417 rept  
MAYER, L.D. Northern States Power Co. 80/10/13 1p.

## DOCKET 80-284 IDAHO STATE UNIV. RESEARCH REACTOR

### G. Inspection reports, IE Bulletins & correspondence

BO10090225 Forwards IE Insp Rept 80-284/80-02 & notice of violation.  
MADSEN, Q.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 80/08/22. 2pp.

--BO10090228 Notice of violation from insp on 800724-25.  
" Region 4, Dallas, Office of the Director. 80/08/15. 1p.

--BO10090233 IE Insp Rept 80-284/80-02 on 800724-25. Noncompliance noted: failure to prepare written safety evaluation of facility design change.  
DEAN, B., GAGLIARDO, J.E., MADSEN, Q.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 80/08/15. 7pp.

BO10030186 Ack receipt of 800909 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-284/80-02.  
MADSEN, Q.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 80/09/23. 1p.

--BO10030194 Responds to NRC 800822 ltr re violations noted in IE Insp Rept 80-284/80-02. Corrective action. Formal safety evaluation re replacement of reactor shield tank low level scram switch will be written by 801031  
WILSON, A.E. Idaho State Univ 80/09/09 2pp

## DOCKET 80-285 FORT CALHOUN STATION, UNIT 1

### F Security, medical, emergency & fire protection plans

BO10060290 Forwards revisions & add'l info re guard training & qualification plan. Revisions & info withheld (ref 10CFR2.790).  
JONES, W.C. Omaha Public Power District. 80/09/23. 1p.

BO10140337 Forwards evacuation time estimates, per 800131 commitment responding to Commission 791129 request  
JONES, W.C. Omaha Public Power District. 80/10/02. 16pp.

BO10240208 Forwards revised Chapter 4 of App 7 to security plan. Revision withheld (ref 10CFR2.790).  
JONES, W.C. Omaha Public Power District. 80/10/16. 1p.

### G. Adjudicatory correspondence

BO10060003 Forwards order revising 800829 order for mod of OL in entirety  
EISENHUT, D.O. Division of Licensing. 80/09/19. 2pp.

--BO10060004 Order revising 800829 order for mod of OL. DPR-40 published in 800711 FR in entirety. Response to IE Bulletin 79-01B must be filed by 801101. Request for hearing will not stay effectiveness of order.  
EISENHUT, D.O. Division of Licensing. 80/09/19. 6pp.

### J. Insurance & indemnity information

BO10280539 Forwards Endorsements 41 & 47 to MAELU Policy MF-63 & NELIA Policy NF-207, respectively.  
PETERSEN, H.E. Omaha Public Power District. 80/10/22 3pp.

### P. Operating license stage documents & correspondence

BO10010141 Requests clarification within 45 days of responses to questions forwarded in NRC 800107 ltr re QA requirements concerning diesel generator fuel oil. Response does not indicate diesel fuel oil program is part of QA program.  
CLARK, R.A. Operating Reactors Branch 3. 80/09/17. 2pp.

BO10010147 Finds no further action warranted based on info provided in response to NRC 780713 ltr re facility control element assembly position indicating sys. Generic Issue B-15 re in-core poison rod growth is resolved for facility.  
CLARK, R.A. Operating Reactors Branch 3. 80/09/19. 2pp.

BO10010482 Notifies that Generic Issue B-37 is resolved for facility based on review of steam generator tube leaks & failures, eddy current testing & Tech Spec consistency w/BTS re steam generator tube insps.  
CLARK, R.A. Operating Reactors Branch 3. 80/09/19. 2pp.

BO10060344 Forwards XN-NF-807; Revision 1, "Exxon Nuclear Co Setpoint Methodology for C-E Reactors," in response to NRC request to resolve questions discussed at 800415 & 16 meeting re Exxon Nuclear Co setpoint methodology.  
JONES, W.C. Omaha Public Power District. 80/09/19. 1p.

--BO10060350 Revision 1 to "Exxon Nuclear Co Setpoint Methodology for C-E Reactors."  
NIELSEN, L.A., KRYBINSKI, T.L., STOUT, R.B. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). XN-NF-807 R1. 80/07/18. 72pp.

BO10220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D.O. Division of Licensing. 80/09/19. 28pp.

BO10090394 Forwards status rept re implementation of NUREG-0578 Category B tasks & util position re add'l requirements of TH1-2 task action plan per NUREG-0660. Requests deferral until Sept 1981 for related tasks requiring outages.  
JONES, W.C. Omaha Public Power District. 80/10/04. 22pp.

## DOCKETED ITEMS

8010160545 Forwards application for amend to License DPR-40, changing Tech Specs Sections 2.0.3.0 & 3.0 to assure control, isolation & actuation equipment operability per TMI-2 Lessons Learned requirements Fee & Certificate of Svc encl  
\* LeBeauf, Lamb, Leiby & MacRae 80/10/14 3pp

--8010160549 Application to amend License DPR-40, changing App A Tech Specs Sections 2.0.3.0 & 3.0 to assure control, isolation & actuation equipment operability per TMI-2 Lessons Learned requirements  
JONES, W.C. Omaha Public Power District 80/10/10 4pp

--8010160555 Proposed Tech Specs, Sections 2.0.3.0 & 3.0 to assure control isolation & actuation equipment operability per TMI-2 Lessons Learned requirements Safety considerations, discussion & justification encl  
\* Omaha Public Power District 80/10/10 25pp

8010310321 Provides exceptions or qualifications to response to NRC 800929 request for info needed to assess impact of operation of MO River aquatic biota info package forwarded to consultants, Environ Science & Engineering as requested  
JONES, R.A. Omaha Public Power District 80/10/27 2pp

#### G. Inspection reports, IE Bulletins & correspondence

8010210791 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture" Min flow bypass line remains open during safety injection  
JONES, W.C. Omaha Public Power District 80/08/05 1p.

8010210768 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches" Control switches are not in use at facility  
JONES, W.C. Omaha Public Power District 80/08/08 1p

010010175 Forwards IE Insp Rept 50-285/80-11 on 800630-0729. No noncompliance noted  
MAHSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/08/15 2pp

--8010010180 IE Insp Rept 50-285/80-11 on 800630-0729. No noncompliance noted Major areas inspected operational safety verification, post-refueling tests & annual emergency drills  
KELLEY, D.L., HUMNICK, D.M. Region 4, Dallas, Office of the Director 80/08/13 4pp.

8010010064 Forwards IE Insp Rept 50-285/80-12 on 800728-31. No noncompliance noted  
MAHSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/08/19 2pp

1010010092 IE Insp Rept 50-285/80-12 on 800728-31 No noncompliance noted Major areas inspected organizational structure, qualifications of personnel in key mgt positions & calibr program for safety-related instrument sys  
YANDELL, L.A., JAUDON, J.P. Region 4, Dallas, Office of the Director 80/08/18 3pp.

10240106 Forwards response to IE Bulletin 80-15, "Possible Loss of emergency Notification Sys (ENS) w/Loss of Offsite Power" station package located & powered at local telephone company  
ONES, W.C. Omaha Public Power District, 80/08/25 3pp.

0270210 Forwards response to Item 1 of IE Bulletin 80-04, "Analysis of PHR Main Steam Line Break w/Continued Feedwater addition." Analysis of containment pressure response for main steam line break inside containment completed  
JONES, W.C. Omaha Public Power District 80/08/27 3pp

10230085 Responds to 800724 request by submitting documentation re QC for work performed in response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Util employed consultants for bulletin response  
JONES, W.C. Omaha Public Power District 80/08/28 1p.

8010200615 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Matis"  
SNIEZEK, J.H. Division of Fuel Facility & Materials Safety, 80/08/29 1p.

8010060111 Forwards IE Insp Rept 50-285/80-13 on 800729-30. No noncompliance noted.  
BROWN, O.D. Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/09/03 2pp.

--8010060113 IE Insp Rept 50-285/80-13 on 800729-30 No noncompliance noted Major areas inspected emergency tests & drills & followup on previous item of noncompliance  
BAIRD, J.B. Region 4, Dallas, Office of the Director 80/09/02 3pp

8010300028 Forwards IE Circular 80-21, "Regulation of Refueling Crews" No written response required.  
SEYFRIT, K.V. Region 4, Dallas, Office of the Director 10/09/10 1p

8010270420 Forwards IE Info Notice 80-34, "Doron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested.  
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 80/09/26 1p.

8010160097 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" No written response required  
SEYFRIT, K.V. Region 4, Dallas, Office of the Director 80/09/30 1p

8010300492 Forwards Jan 1980 inservice insp rept  
JONES, W.C. Omaha Public Power District 80/10/16 1p

--8010300508 Inservice insp rept on 800118-0611 Describes examinations performed on selected Class 1 & 2 components during Jan-Feb 1980 refueling outage  
KEYES, D.C., JONES, W.C. Omaha Public Power District 80/10/03 30pp

#### R Periodic operating reports & related correspondence

8010200400 Forwards monthly operating rept for Sept 1980  
JONES, W.C. Omaha Public Power District. 80/10/10 1p

--8010200402 Monthly operating rept for Sept 1980  
PATTERSON, T.L. Omaha Public Power District 80/10/10 9pp

#### S Reportable occurrences, LERs & related correspondence

8010030415 Forwards LER 80-020/03L-0  
STEVENS, B.C. Omaha Public Power District 80/09/17 1p

--8010030418 LER 80-020/03L-0: on 800905, axial power distribution setpoints on D channel discovered out of tolerance in nonconservative direction Caused by dependent setpoint selection switch failure Switch cleaned & returned to svc.  
CORE, M. Omaha Public Power District 80/09/08 4pp.

8010070504 Forwards LER 80-022/03L-0.  
STEVENS, B.C. Omaha Public Power District 80/09/17 1p

--8010070511 LER 80-022/03L-0: on 800911, during safety injection activities signal surveillance test, 86B/VIAS lockout failed to trip Caused by burned coil Coil replaced w/spare & tested satisfactorily for proper operation.  
MUELLER, R. Omaha Public Power District 80/09/11 4pp

8010140480 Forwards LER 80-019/03L-0  
STEVENS, B.C. Omaha Public Power District, 80/10/03 1p.

--8010140485 LER 80-019/03L-0: on 800904, seismic pipe restraints 81B-62 81B-7 were inadvertently made inoperable at same time Restraints were being upgraded in response to IE Bulletin 79-14 Restraint 81B-7 was immediately made operable.  
DESPAIN, D. Omaha Public Power District. 80/10/03 4pp

8010140443 Forwards LER 80-023/03L-0.  
STEVENS, B.C. Omaha Public Power District. 80/10/07 1p.

--8010140447 LER 80-023/03L-0: on 800908, during routine operations, power to lockout relay coil 86A1/CPHS was interrupted Caused by electrically opened contacts Contacts cleaned & burnished  
MUELLER, R. Omaha Public Power District. 80/09/26 4pp.

8010290374 Forwards LER 80-024/03L-0.  
STEVENS, B.C. Omaha Public Power District. 80/10/23 1p

--8010290376 LER 80-024/03L-0: on 800926, while completing repairs on B charging pump, A charging pump became inoperable. Caused by packing cooling pump failure. Motor replaced  
GATES, W.O. Omaha Public Power District 80/10/21 4pp

## DOCKET 50-286 INDIAN POINT STATION, UNIT 3

## F. Security, medical, emergency &amp; fire protection plans

8010020538 Forwards addl info in response to questions re fire protection program review Dampers listed are presently under review to determine potential impact on safe operation. Oversize drawings available in Central Files.  
BAYNE, J.P. Power Authority of the State of New York 80/09/26 8pp

8010100315 Informs that 801003 request for extension of date for responses re facility security force training & qualification plan approved Request due to Safeguards Contingency Plan being approved & amended to OL.  
BAYNE, J.P. Power Authority of the State of New York 80/10/03 1p

8010200456 Confirms 801002 telcon re NRC 790521 ltr on fire protection program Separation between redundant instrumentation cable trays inside containment not required Access to containment during operations severely limited, ruling out fire hazards  
BAYNE, J.P. Power Authority of the State of New York 80/10/10 2pp

8010220362 Informs of transfer of contract security force personnel from Pinkerton Protective Svcs, Inc to util Changes to security & safeguards contingency plans to reflect security organization will be provided under separate cover  
BAYNE, J.P. Power Authority of the State of New York 80/10/14 2pp

## G. Adjudicatory correspondence

8010210510 Order denying NY State Energy Ofc & Citizens Committee for Protection of Environ petitions to review ALAB-436 & ALAB-561 re seismic issues. Motion to strike portions of NRC answer to petitions denied.  
CHILK, S.J. Office of the Secretary of the Commission 80/10/17 2pp

## H. General correspondence

8010280376 Requests the JP Bayne, OM Wilverding, BS Zulla, JW Blake & CM Pratt be added to all correspondence distribution lists for facility  
WILVERDING, O.M. Power Authority of the State of New York 80/10/23 2pp.

## J. Insurance &amp; indemnity information

8010280655 Requests Endorsements 32 & 33 to Policy MF-77 & Endorsements 38, 39 & 40 to Policy NF-208.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

## P. Operating license stage documents &amp; correspondence

8010010161 Ack response to NRC 791109 ltr re ECCB evaluation models dealing w/fuel cladding swelling & incidence of rupture. Response acceptable & no further action necessary.  
VARQA, S.A. Operating Reactors Branch 1 80/09/12 2pp

8010140001 Summary of 800910 meeting w/util re sys interaction study.  
OLSHAN, L. Operating Reactors Branch 1. 80/09/17 2pp

8010220099 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D.O. Division of Licensing 80/09/19 28pp

8010080448 Advises of potential problem w/motor operated valves 1870 & 743 Util is required to amend Tech Spec Section G.3.A.3 or demonstrate that spurious closing of either valve would not damage RHR pumps  
VARQA, S.A. Operating Reactors Branch 1. 80/09/22 2pp.

8010090256 Forwards request for addl info re QA program re-evaluation. Items addressed include extension of QA program to all items affecting safety, organizational independence & staffing & qualification requirements  
VARQA, S.A. Operating Reactors Branch 1. 80/09/23 8pp.

8010100036 Forwards request for addl info re util 800529 & 0623 responses re QA program. Addl info requested within 30 days.  
VARQA, S.A. Operating Reactors Branch 1. 80/09/23 10pp.

8010030417 Advises that util has completed review of Tech Specs & procedures re exposure of fuel assemblies & control rods, in response to NRC 800815 ltr Proposed Tech Spec changes will be submitted by 80101  
BAYNE, J.P. Power Authority of the State of New York 80/09/26 1p

8010070307 Forwards application for amend to License DPR-64, changing Tech Specs to reflect Westinghouse BTS & adding definition of "operation in degraded mode" Application does not require licensing fee  
BAYNE, J.P. Power Authority of the State of New York 80/09/29 2pp

--8010070309 Application to amend License DPR-64, changing Tech Specs to reflect Westinghouse BTS & adding definition of "operation in degraded mode." Discussion of Tech Specs deficiencies encl  
BAYNE, J.P. Power Authority of the State of New York 80/09/29 7pp

--8010070311 Proposed Tech Specs reflecting Westinghouse BTS & adding definition of "operation in degraded mode" Safety evaluation encl  
\* Power Authority of the State of New York 80/09/26 31pp

8010070286 Submits amend to facility procedures to permit storage of QA records in accordance w/terms of Reg Guide 1.8B, Revision 2 Procedure replaces requirements of ANSI N45.2-9, Draft 15  
ZULLA, B.S. Power Authority of the State of New York 80/10/01 2pp.

8010100300 Forwards addl info per 800602 commitment, in response to NRC 800411 ltr. Availability of power to engineered safety features instrumentation is continuously monitored Sensing circuits go from energized to de-energized state for action.  
BAYNE, J.P. Power Authority of the State of New York 80/10/03 5pp

8010160485 Submits summary of 800925 meeting w/NRC, Comm Ed, PASNY & Westinghouse in Chicago, IL re schedule for Zion/Indian Point near-site study per SA Varga request. Requests NRC concurrence of suggested date for addl meeting in Dec 1980  
NAVQHTON, W.F. Commonwealth Edison Co. 80/10/06 5pp

8010150286 Responds to NRC 800827 ltr re inservice insp & inservice test programs Three items addressed, per 801002 telcon.  
BAYNE, J.P. Power Authority of the State of New York 80/10/09 2pp.

8010270037 Responds to FDIA request for three categories of info re fees for withdrawn CP & OL applications. Forwards App A documents, BECY-364A & JF Ahearns response sheet withheld (ref FDIA Exemptions 5)  
FELTON, J.M. Division of Rules and Records 80/10/15 2pp

--8010270151 Notices of completed assessment re review of costs for CP & OL actions. Data sheets used to determine fee charges encl.  
BERKOW, H.N. Office of Nuclear Reactor Regulation, Director 79/10/30 4pp

8010280383 Forwards "Electrical Override/Bypass Aspects of Engineered Safety Features," in response to NRC 800929 ltr Oversize Drawing 9321-LL-31273, Sheet 7 encl.  
BAYNE, J.P. Power Authority of the State of New York 80/10/23 17pp

## Q. Inspection reports, IE Bulletins &amp; correspondence

8010020224 Forwards IE Insp Rept 50-286/80-10 on 800708-11 No noncompliance noted.  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/30 2pp.

--8010020231 IE Insp Rept 50-286/80-10 on 800708-11 No noncompliance noted Major areas inspected, LOCA procedures & training of licensed operators  
HIGGINS, J.C. Region 1, Philadelphia, Office of the Director.  
KISTER, H.B. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/28 7pp.

8010010345 Forwards IE Insp Rept 50-286/80-05 on 800315-0426 No noncompliance noted.  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/13 2pp

## DOCKETED ITEMS

--8010010352 IE Insp Rept 50-286/80-05 on 800315-0426 No noncompliance noted Major areas inspected, physical security, monthly & periodic repts, spurious safety injection & action on previous insp findings  
KISTER, H. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch REBELQWSKI, T. Region 1, Philadelphia, Office of the Director 80/08/11 14pp

8010210298 Forwards IE Insp Rept 50-286/80-07 on 800426-0607 No noncompliance noted.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/20 2pp

--8010210302 IE Insp Rept 50-286/80-07 on 800426-0607, No noncompliance noted Major areas inspected personnel changes, physical security & turbine motor disc  
REBELQWSKI, T. KENNY, T. Region 1, Philadelphia, Office of the Director KISTER, H. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/18, 14pp

8010020790 Forwards IE Insp Rept 50-286/80-09 on 800624-26, notice of violation & notice of proposed imposition of civil penalties  
STELLO, V. Region 1, Philadelphia, Office of the Director. 80/08/22 4pp

--8010020794 Notice of violation from insp on 800624-26  
\* Office of Inspection & Enforcement, Office of the Director 80/08/22 3pp

--8010020797 Notice of proposed imposition of civil penalty in amount of \$12,000 for item of noncompliance noted in IE insp on 800624-26.  
\* Office of Inspection & Enforcement, Office of the Director 80/08/22 1p

0240559 Forwards IE Insp Rept 50-286/80-09 on 800624-26 No noncompliance noted  
RIER, B. H. Region 1, Philadelphia, Office of the Director. 0/08/25 2pp.

3010240565 IE Insp Rept 50-286/80-09 on 800624-26, Noncompliance noted failure to maintain radiation exposures w/10CFR20 101 limits, failure to provide personnel monitoring & failure to establish procedures for incinerator flux detector repair  
NIMITZ, R. L. Region 1, Philadelphia, Office of the Director KNAPP, P. J. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/07/22 17pp

8010010673 Responds to IE Bulletin 80-15, Emergency notification sys backup power supply was tested & procedures implemented to satisfy requirements of bulletin  
ZULLA, S. B. Power Authority of the State of New York 80/08/29 2pp.

010020752 Ack receipt of 800815 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-286/80-06.  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 80/09/10 1p

--8010020757 Responds to NRC 800815 ltr re violation noted in IE Insp Rept 50-286/80-06, Corrective actions: withheld (ref 10CFR2 790)  
ZULLA, S. B. Power Authority of the State of New York 80/08/15 1p

010020759 Forwards IE Insp Rept 50-286/80-06 on 800715-20 Details withheld (ref 10CFR2 70)  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 80/07/21 2pp

8010020762 IE Insp Rept 50-286/80-06 on 800715-20 Noncompliance noted: Inadequate protected area barriers, inadequate vital area lock sys component & detection aid intrusion sys component failure Details withheld (ref 10CFR2, 790)  
DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch. MADDEN, W. Region 1, Philadelphia, Office of the Director 80/07/15, 1p.

8010010221 Responds to IE Bulletin 80-20, Safety-related sys have Westinghouse Type W-2 control switches No failures recorded to date Design mod to install light in series w/contact will be implemented.  
ZULLA, S. B. Power Authority of the State of New York. 80/09/12, 2pp

8010220300 Responds to NRC 800822 ltr re violations noted in IE Insp Rept 50-286/80-09, Corrective actions: dept heads instructed in operation procedures & personnel sustaining overexposure assigned to nonradiation areas.  
BERRY, O. T. Power Authority of the State of New York. 80/09/16, 6pp.

8010270198 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture" Centrifugal charging pumps for high pressure safety injection have min flow bypass line  
ZULLA, S. B. Power Authority of the State of New York 80/09/19 1p

8010270437 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 80/09/26, 1p

8010240165 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/10/02 1p.

8010150286 Responds to NRC 800827 ltr re inservice insp & inservice test programs Three items addressed, per 801002 telcon  
DAYNE, J. P. Power Authority of the State of New York. 80/10/09 2pp

8010280231 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/10/10 1p.

#### R Periodic operating reports & related correspondence

8010150487 Forwards "Indian Point Generating station Entrainment & Near Field River Studies," 1978 annual rept Affidavit of svc encl.  
ZARAKAS, P. Consolidated Edison Co. of New York 80/10/07 3pp.

--8010180508 "Indian Point Generating Station Entrainment & Near Field River Studies," 1978 annual rept  
\* Ecological Analysts, Inc. CONB4H 80/03/31, 400pp

8010210412 Forwards monthly operating rept for Sept 1980.  
ZULLA, S. B. Power Authority of the State of New York. 80/10/10 1p

--8010210415 Monthly operating rept for Sept 1980.  
CONNELL, C. Power Authority of the State of New York. 80/10/03 6pp.

8010240425 Forwards tabulation of daily records of fish collections for Sept 1980 Daily species code list, count & total weight encl.  
ZARAKAS, P. Commonwealth Edison Co 80/10/15 6pp

#### S. Reportable occurrences, LERs & related correspondence

8010080376 PNO-I-80-113 on 800731, unplanned release of gaseous radioactivity occurred due to leakage from charging pump Current info indicates that Tech Spec limits were not exceeded.  
WHITE, J., SMITH, O., KEITH, R. Region 1, Philadelphia, Office of the Director 80/07/31 2pp.

#### DOCKET 50-297 OCONEE NUCLEAR STATION, UNIT 3

#### F Security, medical, emergency & fire protection plans

8010010608 Forwards Revision 3 of safeguards contingency plan, Plan withheld (ref 10CFR2, 790)  
PARKER, W. D. Duke Power Co 80/09/25 1p.

#### G. Adjudicatory correspondence

8010270321 Forwards revised order for mod of license which requires submission of info to support environ qualification of safety-related electrical equipment.  
EISENHUT, D. O. Division of Licensing 80/09/19 2pp.

--8010270334 Revised order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment.  
EISENHUT, D. O. Division of Licensing. 80/09/19, 6pp.

8010140587 Requests to reopen record based on safety-related matter bearing on conclusion as to whether criticality incident may occur in McGuire spent fuel pool, reported in encl Power Reactor Events, Certificate of Svc encl.  
RILEY, J. L. Carolina Environmental Study Group. 80/10/06, 12pp



8010240552 Response in opposition to Carolina Environ Study Group  
801006 motion to reopen record to include Jul 1980  
"Unplanned Boron Dilution;" rept into evidence No new info  
presented  
PORTER, W L , MCQARRY, J M Duke Power Co MCQARRY, J M Dabevoise &  
Liberman 80/10/21 7pp

--8010240562 Affidavit addressing activities associated w/demineralizer  
operation & effect of boron decreased concentration.  
Certificate of Svc encl  
ORTHO, W C. Duke Power Co 80/10/21 8pp

8010310306 Ack receipt of 801006 FR notice & requests hearing to  
protect interests  
PORTER, W L Duke Power Co 80/10/27 1p

#### F Operating license stage documents & correspondence

8010090195 Reaffirms NRC position re TMI Lessons Learned short-term  
requirement 2.1.3 b, "Instrumentation for Detection of  
Inadequate Core Cooling." Guidelines re vessel water level  
must be developed to provide operators w/max support  
ROSB, D F Division of Systems Integration 80/09/09 3pp.

8010020060 Forwards FR notice of proposed issuance of amends to  
facility OLS, per util 800725 application, changing Tech Specs  
to permit expansion of spent fuel storage capacity  
REID, R W Operating Reactors Branch 4 80/09/19 2pp

--8010020064 Notice of proposed issuance of amends to Licenses DPR-3B,  
DPR-47 & DPR-55  
REID, R W Operating Reactors Branch 4 80/09/19 4pp

8010220099 Forwards errata sheets amending 800905 ltr which provided  
preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010230411 Forwards evaluation of 800826 response to Lessons Learned  
Task Force Requirement 2.1.3 b re instrumentation for  
detection of inadequate core cooling Insufficient effort  
provided re advance warning of inadequate core cooling  
EISENHUT, D G Division of Licensing 80/09/24 7pp.

8010070405 Informs that 801030 is expected date of completion for  
preparation & review of revised "Offsite Dose Calculation  
Manual" & proposed process control program for solid waste  
sys  
PARKER, W D. Duke Power Co 80/09/30 1p

8010150530 Summary of 800904 meeting w/utilis, B&W & NUB Corp re proposed  
upgrade mods to auxiliary feedwater sys Agenda & 800808 memo  
encl  
VIEBING, G S Operating Reactors Branch 4 80/09/30 48pp

--8010150544 Submits analysis & recommendations re plants w/o seismically  
qualified auxiliary feedwater sys Seismically induced core  
melt due to loss of decay heat removal could be as much as  
six times more likely than WASH-1400 estimates  
MATTSON, R J Division of Safety Technology 80/08/08 22pp.

8010230989 Summary of 800821 meeting w/B&W reactor owners group re  
abnormal transient operating guidelines program.  
VIEBING, G S Operating Reactors Branch 4 80/09/30 29pp

8010090422 Application for amend to Licenses DPR-3B, DPR-47 & DPR-55,  
changing Tech Specs & license conditions per NUREG-0378, in  
response to NRC 800702 request Discussion of applicability  
of SIS & Class I & III fees encl  
PARKER, W D Duke Power Co. 80/10/02 6pp

--8010090428 Proposed revisions to App A Tech Specs, Sections 3, 4 & 6,  
incorporating NUREG-0378, Category A requirements Proposed  
license conditions encl  
\* Duke Power Co. 80/10/02 22pp

8010210040 Forwards Amends 87, 87 & 84 to Licenses DPR-3B, DPR-47 &  
DPR-55, respectively, safety evaluation & notice of issuance  
& availability.  
REID, R W Operating Reactors Branch 4 80/10/07. 2pp.

--8010210046 Amends 87, 87 & 84 to Licenses DPR-3B, DPR-47 & DPR-55,  
respectively, modifying reactor vessel pressure-temp  
operating limit curves to enable extension of operation from  
four to five effective full power yrs  
REID, R W Operating Reactors Branch 4. 80/10/07. 10pp.

--8010210090 Safety evaluation supporting Amends 87, 87 & 84 to Licenses  
DPR-3B, DPR-47 & DPR-55, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/10/07. 2pp

--8010210056 Notice of issuance & availability of Amends 87, 87 & 84 to  
Licenses DPR-3B, DPR-47 & DPR-55, respectively  
REID, R W Operating Reactors Branch 4. 80/10/07 2pp

8010270255 Advises that 791130 response, re inadvertent safety injection  
during surveillance testing, adequately addresses concerns  
stated in NRC 790921 ltr  
REID, R W Operating Reactors Branch 4 80/10/10 2pp

8010170540 Application for amend of license revising Tech Specs 3.0 &  
3.1 re operating status of RCS & limiting condition for  
operation  
PARKER, W D Duke Power Co 80/10/14 3pp

--8010170544 Proposed Tech Specs 3.0 & 3.1 re operating status of RCS &  
limiting condition for operation  
\* Duke Power Co 80/10/14 2pp.

8010240412 Application for amend of Licenses DPR-3B, DPR-47 & DPR-55,  
submitted as proposed Tech Spec 6.6.2.1, per 800529 request  
PARKER, W D Duke Power Co 80/10/20 2pp

--8010240419 Tech Spec 6.6.2.1 re RODs,  
\* Duke Power Co 80/10/20. 3pp

8010310405 Application to amend OL, revising Tech Specs Sections 3.4  
& 4.1 re reactor bldg & containment leakage tests,  
respectively, to reflect code criteria Proposed change suppl  
76130 submittal  
PARKER, W D Duke Power Co 80/10/24. 1p

--8010310409 Proposed Tech Specs Sections 3.6 & 4.4.1 re reactor bldg &  
containment leakage tests, respectively, to reflect code  
criteria Test requirements bases & justification for reverse  
direction testing encl  
\* Duke Power Co 80/10/24 24pp

#### G Inspection reports, IE Bulletins & correspondence

8008060175 Forwards Waste Packaging Insp Rept 15000039/80-07 on 800515  
& 16 No noncompliance noted.  
BTDHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 80/06/23 2pp

--8008060179 Waste Packaging Insp Rept 15000039/80-07 on 800515 & 16 No  
noncompliance noted. Major areas inspected: compliance w/NRC &  
DDT regulations  
TROUP, O L Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch. 80/06/23 6pp.

8010230108 Forwards IE Info Notice 80-32, "Clarification of Certain  
Requirements for Exclusive Use Shipments of Radioactive  
Mats." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/08/29.  
1p

8010090203 Forwards Revision 4 to util 90-day response to IE Bulletin  
79-01B, "Environ Qualification of Class IE Equipment." Info  
is final & should replace all previous submittals. W/o encl  
PARKER, W D Duke Power Co 80/09/15 3pp

8010170204 Forwards 90-day response to IE Bulletin 79-01B, "Environ  
Qualification of IE Equipment." Info included re master sys  
components list, sys component evaluation & equipment  
required to maintain cold shutdown following LOCA.  
PARKER, W D Duke Power Co 80/09/15. 410pp

8010010080 Ack receipt of 800714 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 50-269/80-20,  
50-270/80-15 & 50-287/80-14  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 80/09/16. 1p

--8010010090 Responds to NRC 800623 ltr re violations noted in IE Insp  
Repts 50-269/80-20, 50-270/80-15 & 50-287/80-14 Corrective  
actions: emergency procedure on boron dilution reviewed &  
reactivity balance procedure implemented.  
PARKER, W D Duke Power Co. 80/07/14. 3pp

--8010010102 Forwards IE Insp Repts 50-269/80-20, 50-270/80-15 &  
50-287/80-14 on 800501-30 & notice of violation.  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 80/06/23. 2pp.



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--8010010112 Notice of violation from insp on 800501-30  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
80/06/20 2pp

--8010010131 IE Insp Repts 50-269/80-20, 50-270/80-15 & 50-287/80-14 on  
800501-30 Noncompliance noted: failure to maintain correct  
status of demineralizer & to provide data to determine  
shutdown margin  
JAPE, F. I. ORDERS, W. T. Region 2, Atlanta, Office of the Director,  
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 80/06/20 6pp

8010150275 Forwards affidavit as suppl to 800827 response to IE  
Bulletin 80-13, "Possible Loss of Emergency Notification Sys  
(ENS) W/Loss of Offsite Power"  
PARKER, W. O. Duke Power Co 80/09/16 1p

8010150314 Responds to IE Bulletin 79-14, "Seismic Analysis for As-  
Built Safety-Related Piping Sys." DBE wet condition analysis  
performed & mod of branch pipes & header junction initiated  
in lieu of complex nonlinear elastic-plastic analysis  
PARKER, W. O. Duke Power Co 80/09/18 2pp.

8010010538 Forwards Figure 54B-O-1477-RB8-HI, supplementing 800919  
response to IE Bulletin 79-14, "Seismic Analysis for As-  
Built Safety-Related Piping Sys." Figure inadvertently  
omitted from original submittal  
PARKER, W. O. Duke Power Co 80/09/23 2pp

8010140041 Ack receipt of IE Insp Repts 50-269/80-30, 50-270/80-26 &  
50-287/80-23 on 800801-31 No proprietary info  
PARKER, W. O. Duke Power Co 80/09/24 1p

--8010140046 Forwards IE Insp Repts 50-269/80-30, 50-270/80-26 &  
50-287/80-23 on 800801-31 No noncompliance noted  
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch, 80/09/17 2pp.

--8010140051 IE Insp Repts 50-269/80-30, 50-270/80-26 & 50-287/80-23 on  
800801-31 No noncompliance noted Major areas inspected LERs,  
surveillance testing, instrument calibr, contaminated tendon  
galleries & physical security  
ORDERS, W. T. MYERS, D. Region 2, Atlanta, Office of the Director,  
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 80/09/17, 9pp

8010270482 Forwards IE Info Notice 80-34, "Baron Dilution of Reactor  
Coolant During Steam Generator Decontamination." No  
specific action or response requested  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/09/26  
1p

8010160286 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment." No written response  
required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/09/30,  
1p

8010270411 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/10/02  
1p

8010270052 Forwards IE Info Notice 80-36, "Failure of Steam Generator  
Support Bolting." No specific action or response requested  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/10/10,  
1p

#### R. Periodic operating reports & related correspondence

8010210434 Forwards monthly operating repts for Sept 1980.  
PARKER, W. O. Duke Power Co 80/10/13, 1p

--8010210437 Monthly operating repts for Sept 1980.  
REAVIS, J. A. Duke Power Co. 80/10/15 16pp

#### J. Reportable occurrences, LERs & related correspondence

8010080435 PNO-II-80-109 on 800614, reactor shutdown was commenced due  
to steam generator tube leak of 0.5 gallons/minute. On  
800615, during shutdown, leak rate had increased to 8.4  
gallons/minute.  
FALCONER, D. P., MARTIN, R. D. Region 2, Atlanta, Office of the  
Director, 80/06/16 1p.

8010160748 PNO-II-80-115 on 800620, two 55-gallon barrels containing  
approx 20 gallons each of contaminated waste oil were  
inadvertently mixed w/2000 gallons of uncontaminated waste  
oil. Waste oil truck has been returned to plant for storage  
MARTIN, R. Region 2, Atlanta, Office of the Director 80/06/25

8010170002 PNO-II-80-116 on 800625, on Unit 3, cracks were identified  
three of sixteen studs used to attach lower manway cover to  
steam generator. Licensee has examined remaining studs &  
found addl cracks  
MARTIN, R. Region 2, Atlanta, Office of the Director 80/06/26

8010220035 Responds to 800715 memo re limiting conditions for opn  
for Class IE vital instrument buses. Limiting conditions  
should be applied to reactors which do not address loss of  
Class IE 120 VAC vital instrument buses.  
DENTON, H. N. Office of Nuclear Reactor Regulation, Director  
80/09/29 1p

--8010220039 Advises that NRC review re Rancho Seco LER 80-028/011-1  
80 287/80-B found lack of operational restrictions for Class  
IE vital instrument buses. Requirements of limiting  
conditions for operation recommended  
MICHELDON, C. Director's Office 80/07/15 1p

8010140324 Forwards LER 80-013/03L-0  
PARKER, W. O. Duke Power Co 80/10/08 3pp.

--8010140325 LER 80-013/03L-0 on 800908, during annual insp of access  
hydraulic snubbers, one snubber found empty of oil. Cause  
unknown. Reservoir of snubber found cracked. Snubber removed,  
tested, repaired & reinstalled. Reservoir & oil ring replaced  
JONES, J. L. Duke Power Co 80/10/08 1p

#### DOCKET 80-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1 F. Security, medical, emergency & fire protection plans

8010030007 Forwards Suppl 4 to fire protection safety evaluation in  
response to util 780113, 1101, 790306, 18, 0827, 1228, 800317 &  
0530 ltrs Suppl supports deletion of requirement to install  
curbs inside secondary shield of reactor bldg  
NDVAK, T. M. Assistant Director for Operating Reactors 80/09/19  
3pp.

--8010030010 Safety evaluation, Suppl 4 re util 780113, 1101, 790306, 18,  
0827, 1228, 800317 & 0530 submittals on open items & mods.  
\* Assistant Director for Operating Reactors 80/09/19 16pp.

--8010030011 STB re fire protection  
\* Westinghouse Electric Corp. 80/09/19, 15pp

8010030402 Confirms D Mitchell telcon w/NRC re installed reactor  
coolant pump lubricating oil collection sys to resolve  
outstanding fire protection issues.  
HUKILL, H. D. Metropolitan Edison Co. 80/09/30 1p.

8010060339 Forwards security plan, Revision 7, Revision withheld (ref  
10CFR2 790).  
ARNOLD, R. C. Metropolitan Edison Co 80/09/30 2pp.

8010210650 Forwards lists of accomplished actions in response to  
800715 request re NRC essential personnel. Emergency access  
list for personnel will be revised & disseminated. Security  
advised of addition of NRC essential personnel. W/o encl.  
ARNOLD, R. C. Metropolitan Edison Co. 80/10/14 2pp

8010290383 Notice of 801029 informal meeting in Harrisburg, PA re stat  
of NRC/FEMA review of emergency preparedness & State of PA  
801020 issues. Certificate of Svc encl  
ZAHNER, R. E. Metropolitan Edison Co. ZAHNER, R. E. Shaw, Pittman,  
Potts & Trowbridge 80/10/24 App.

#### G. Adjudicatory correspondence

8010090543 Confirms 800806 telcon re need for space in Harrisburg, PA,  
Room reserved for use by ASLR for prehearing conference on  
800812-13.  
PLESBANT, E. M. Docketing & Services Branch 80/08/07, 1p.

8010010467 Forwards Public Advocate of NJ brief in support of rollback  
of util leverized energy adjustment clause & Board of Public  
Utils position paper, in response to NRC 790921 request for  
significant regulatory developments re OPU companies  
SHEENEY, L. E. Jersey Central Power & Light Co 80/09/09, 1p.

# DOCKETED ITEMS

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- B010010491 NJ Public Advocate brief in support of leveled energy adjustment clause rollback  
VAN NESS, B C. New Jersey, State of 80/09/08 41pp.
- B010030493 Forwards "Fourth Info Request of Federal Executive Agencies" in response to NRC 790921 request for info re significant regulatory development affecting general public utility  
BHEENEY, L E. Jersey Central Power & Light Co 80/09/22 7pp
- B010030097 Forwards B00925 order revising B00829 order for mod of OL in entirety  
EISENHUT, D O. Division of Licensing 80/09/25 4pp
- B010030107 Order revising B00929 order for mod of OL DPR-50 published in B00711 FR, in entirety Response to IE Bulletin 79-010 shall be submitted by B01101 Request for hearing will not stay effectiveness of order, UCB petitions discharged  
PURPLE, R A Division of Licensing 80/09/25 6pp
- B010030442 Forwards two addl exhibits for inclusion w/NRC copy of proposed Tariff 75 statements & exhibits filed w/PA Public Util Commission on B00729  
SPRINGER, E R. Pennsylvania Electric Co 80/09/25 3pp
- B010010710 Order denying UCB B00604 motion requesting reconsideration of Commission B00516 memorandum & order, CLI-B0-16, re post accident hydrogen control issues. Separate views of JF Ahearne & V Olinisky encl  
CHILK, B J Office of the Secretary of the Commission 80/09/26 7pp
- B010140195 Notification of contract execution, "Furnishings for ASLB TMI-1 Restart Hearing," awarded to Cole & Co  
MORROW, L A. Administrative Contracts Branch NRC-10-B0-719 80/09/26 1p.
- B010140197 Contract: "Furnishings for ASLB TMI-1 Restart Hearing," awarded to Cole & Co.  
BERMAN, L N Cole & Co. MATTIA, M J Administrative Contracts Branch. NRC-10-B0-719 80/09/26 63pp
- B010030111 Request for clarification of NRC B00905 ltr to licensees of operating plants, OL applicants & CP holders Fundamental questions raised re compliance w/lessons learned requirements as condition to restart, W/Certificate of Svc  
WEISS, E R. Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/09/30 20pp.
- B010030465 Memorandum & order relieving parties from requirements of ASLB B00617 order, in lieu of which parties shall agree upon hydrogen control contention. Licensee B00924 request for addl time for cross-examination plans granted  
SMITH, I. W. Atomic Safety and Licensing Board Panel 80/09/30 3pp
- B010030477 Memorandum & order advising that only remaining nine utility employees listed on Page 3, N 2, of ASLB B00924 memorandum & order will be cross-examined re alleged deferral of safety-related maint. TMI Alert trial brief due on B01003  
SMITH, I. W. Atomic Safety and Licensing Board Panel. 80/10/01 2pp.
- B010030480 Requests issuance of subpoena duces tecum directed to D Qood for production of "Corrective Maint Component History Rep," cited by licensee in response to TMI Alert Interrogatory 5-6  
ADLER, T A Widoft, Reager, Belkowitz & Adler. 80/09/24 1p
- B010070011 Direct testimony re UCB Contention 9 Administrative procedures informing operator that safety sys has been deliberately disabled are inadequate & unreliable Prof qualifications encl. Related correspondence.  
POLLARD, R D. Union of Concerned Scientists 80/10/02 16pp
- B010070015 Direct testimony re UCB Contention 14 Explains significance of distinction between safety & nonsafety-grade sys & components. Prof qualifications & Certificate of Svc encl. Related correspondence  
POLLARD, R D. Union of Concerned Scientists. 80/10/02 15pp
- B010070613 Outline of NRC testimony in response to UCB Contentions 6, 9, 12 & 14, Sholly Contention 13 & Environ Coalition on Nuclear Power Contentions 1(a), 1(c), 1(d) & remainder Certificate of Svc encl  
CUTCHIN, J M. Hearing Branch 4. 80/10/02 3pp.
- B010070619 Testimony in response to UCB Contention 6 re reactor coolant pressure boundary compliance w/General Design Criteria 1, 14, 15 & 30. Operation prior to EPRI test completion will not endanger health & safety. Prof qualifications encl  
ZUDAN, J J. Equipment Qualification Branch 80/10/02 10pp
- B010070624 Testimony in response to UCB Contention 9 Bypass & Inoperable status indication sys is not needed per Reg Guide 1.47 criteria Prof qualifications encl  
SULLIVAN, D F Reactor Systems Standards Branch 80/10/02 6pp
- B010070628 Testimony in response to UCB Contention 9 Bypass & Inoperable status indication sys is not needed per Reg Guide 1.47 criteria Prof qualifications encl  
BOGER, B A Assistant Director for Licensing. 80/10/02 14pp
- B010070632 Testimony in response to part of UCB Contention 12 Environ qualification of equipment will be determined by B10201 at which NRC will be able to take position on issue. Prof qualifications encl  
RDSZTOCZY, Z R Equipment Qualification Branch 80/10/02 6pp
- B010070634 Testimony in response to UCB Contention 14 Core cooling sys components need not be required to meet safety-grade design criteria Prof qualifications encl.  
CONRAN, J H Systems Interaction Branch 80/10/02 20pp
- B010070636 Testimony in response to Sholly Contention 13 & Environ Coalition on Nuclear Power Contention 1a Computer sys not needed to make available info necessary to safely cope w/ accident Prof qualifications encl  
JOYCE, J P. Human Factors Engineering Branch. 80/10/02 6pp
- B010070638 Testimony in response to Environ Coalition on Nuclear Power Contention 1(c) Instrumentation control room receives feedwater transients or small break LOCA signals based on measurements of parameters W/prof qualifications  
SULLIVAN, D F. Reactor Systems Standards Branch 80/10/02 9pp
- B010070639 Testimony in response to Environ Coalition on Nuclear Power Contention 1d Instruments that receive core cooling & containment isolation after small break LOCA are capable of onscale measurement during accidents W/prof qualifications.  
JENSEN, W L. Reactor Systems Branch VOLEWEDE, J C. Core Performance Branch BOGER, B A Assistant Director for Licensing 80/10/02 21pp
- B010070645 Testimony in response to part of Environ Coalition on Nuclear Power contention 1(d) Means of monitoring radiation during accidents are capable of onscale radiation measurements Prof qualifications encl  
BTODDART, P G Effluent Treatment Systems Branch 80/10/02 6pp
- B010080422 Requests, on behalf of USC, transcript of facility restart proceedings  
WEISS, E R Sheldon, Harmon & Weiss 80/10/02 1p
- B010080240 Response in opposition to TMI Alert B00922 motion for surrebuttal testimony. Whether production of evidence should be made prior to, along w/or following NRC & licensee testimony is not identified Certificate of Svc encl.  
TROWBRIDGE, O F Metropolitan Edison Co TROWBRIDGE, O F Shaw, Pittman, Potts & Trowbridge 80/10/03 4pp
- B010080281 Response in opposition to TMI Alert B00922 motion for appointment of expert to review work requests re maint practices. Intervenor failed to support claims despite ASLB order compelling replies to discovery. W/Certificate of Svc.  
TROWBRIDGE, O Metropolitan Edison Co. TROWBRIDGE, O Shaw, Pittman, Potts & Trowbridge 80/10/03 6pp.
- B010140012 Request for reconsideration of 791218 ruling rejecting Contention 17 calling for demonstration of resolution of all unresolved safety problems, based on ALAB-611 & ALAB-612. Certificate of Svc encl  
WEISS, E R Union of Concerned Scientists WEISS, E R. Sheldon, Harmon & Weiss. 80/10/03 6pp
- B010140560 Notice of appearance in proceeding  
SELKOWITZ, L B. Three Mile Island Alert. SELKOWITZ, L B. Widoft, Reager, Belkowitz & Adler. 80/10/03 1p.
- B010140565 Submits proposed sequence of witnesses to be examined by TMI Alert Related correspondence  
SELKOWITZ, L B Widoft, Reager, Belkowitz & Adler 80/10/03 1p
- B010140570 Forwards list of work requests that subpoenaed witnesses will be cross-examined upon. Related correspondence.  
ADLER, T A Widoft, Reager, Belkowitz & Adler. 80/10/03 2pp.
- B010140583 Requests permission to withdraw subpoena issued to LL Kintner since Knoche can testify on subj items  
SELKOWITZ, L B Widoft, Reager, Belkowitz & Adler 80/10/03 1p.

## DOCKETED ITEMS

- 8010140585 Testimony re use of computer summary to examine documents involved in evaluating work requests  
BONETTI, D J Affiliation Unknown 80/10/03 3pp.
- 8010140612 Notice of correction of 800919 trial brief re D Good area of questioning Good will be questioned re corrective maint component history rept Certificate of Svc encl.  
ADLER, T A Widoff, Reager, Seltowitz & Adler 80/10/03 2pp
- 8010070388 Response in support of licensee 800918 motion for dismissal of Aemdt Contention 5 & Environ Coalition on Nuclear Power Contentions 2-2 & 2-4 re emergency planning. Further spec of claims never provided. W/Certificate of Svc  
GRAY, J R Hearing Branch 1. 80/10/06 4pp
- 8010090037 Responds to UCS 800925 interrogatories re D0 Eisenhower 800905 ltr to licensee & applicants Ltr proposes, not imposes, changes in licensee requirements. Full response will be prepared when position established. Certificate of Svc encl  
TOURTELLOTTE, J. Hearing Branch 4. 80/10/06. 4pp
- 8010090399 Forwards responses to NRC 790921 & 1109 data requests for info re regulatory developments in restart proceedings. Responses to federal executive agencies info requests & exhibits filed in Oct 1980 encl  
SWEENEY, L E Jersey Central Power & Light Co. 80/10/06 21pp.
- 8010140491 Confirms 801003 telcon re exhibits & evidence. Licensee will provide requested work request summaries in discovery reading room on 801007 D Wise will testify on proposed budget cuts Related correspondence.  
BLAKE, E L Shaw, Pittman, Potts & Trowbridge 80/10/06. 3pp.
- 8010140586 Positions on emergency planning contentions Civil defense warning sys must be upgraded Proceeding should test adequacy of federal planning & response capabilities Certificate of Svc encl.  
CARTER, K W, ADLER, R W Pennsylvania, State of. 80/10/06 15pp.
- 8010150007 Response in opposition to UCS 800930 request for certification re schedule extension. UCS reading of Section III(2) of Commission 790809 order is legally incorrect & inconsistent Certificate of Svc encl.  
TROWBRIDGE, O F Metropolitan Edison Co TROWBRIDGE, O F Shaw, Pittman, Potts & Trowbridge 80/10/07. 7pp.
- 8010150035 Response in opposition to UCS 801003 motion to reconsider admissibility of UCS Contention 17, rejected in ABLB 791218 order. Motion is inexcusably late. New info providing bases for motion, not germane. Certificate of Svc encl.  
TROWBRIDGE, O F Metropolitan Edison Co TROWBRIDGE, O F Shaw, Pittman, Potts & Trowbridge 80/10/07 7pp.
- 8010160763 Response to NRC 800923 objections to Sholly Contention B re emergency planning as revised 800908. Existence of 20-mile plans does not remove licensee obligation to evaluate plume exposure pathway zone Certificate of Svc encl.  
SHOLLY, B C Affiliation Unknown. 80/10/07. 7pp
- 8010140292 Forwards TMI work requests designated by TMI Alert as proposed exhibits in 801003 filing. Mail forwarded in response to Memorandum & Order on TMI Alert Contention 5 of 800924. Certificate of Svc & svc list encl.  
BLAKE, E L Shaw, Pittman, Potts & Trowbridge. 80/10/09. 300pp.
- 8010150366 Petition of Public Utils of State of NJ to participate as interested govt agency in restart proceeding.  
GERMINE, T J New Jersey, State of. 80/10/09. 3pp.
- 10140527 Notice of withdrawal from proceeding  
SINGER, L N Hearing Branch 2. 80/10/10. 1p.
- 10150035 Response in opposition to TMI Alert 800922 motions for appointment of expert & for rebuttal testimony Motion for independent expert review should be denied per ALAB-123 (1973). Certificate of Svc encl.  
SWANSON, D T Hearing Branch 1. 80/10/10. 10pp.
- 10150591 Response to ABLB 800917 memorandum & order outlining schedule NRC intends to follow in preparing for remainder of proceeding JR Tourtelotte affidavit encl.  
TOURTELLOTTE, J. Hearing Branch 4. 80/10/10. 11pp.
- 8010150621 Affidavit re coordinating FEMA resources to answer intervenor contentions re offsite emergency plans & preparedness. Certificate of Svc encl.  
MCCONNELL, J. M. Federal Emergency Management Agency. 80/10/09. 4pp.
- 8010210769 Request for extension until 801030 to respond to emergency planning interrogatories, to licensee motion for sanctions & to NRC opposition to contentions. Reasons include unavailability of volunteer staff.  
JOHNSRUD, J H Environmental Coalition on Nuclear Power. 80/10/15 1p.
- 8010220526 Response in opposition to NRC & util replies re intervenor revised emergency planning contentions Agrees to strike Contention 2 re licensee plan & Contention 12 re Dauphin County plan. Certificate of Svc encl  
CUNNINGHAM, J D Newberry Township TMI Steering Committee CUNNINGHAM, J D Fox, Farr & Cunningham 80/10/16 6pp
- 8010230394 Forwards State of NJ 801002 decision & order denying util petition for rate increase, in response to NRC 790921 & 1107 requests for significant regulation developments in restart proceedings  
SWEENEY, L E Jersey Central Power & Light Co 80/10/16 1p
- 8010230396 Board of Public Utils decision & order denying util petition for rate increase Util is ordered to continue w/current leveled energy adjustment clause.  
BARBOUR, O H, HYNES, E H, CURRAN, D A New Jersey, State of 80/10/02 2pp.
- 8010220498 Memorandum & order scheduling 801030 emergency planning session re prehearing matters in restart proceeding  
SMITH, I W Atomic Safety and Licensing Board Panel. 80/10/17. 3pp
- 8010270517 Addl spec of Contention 5 re emergency planning for livestock evacuation Alloges that lives of farmers not adequately protected in area Certificate of Svc encl.  
AAHDDT, H H Affiliation Unknown 80/10/18 6pp.
- 8010220545 Memorandum for svc to parties forwarding 800912 telcon transcript w/D Basdekas re info on instrumentation control power.  
SMITH, I W Atomic Safety and Licensing Board Panel 80/10/20 3pp
- 8010240069 Formulation of unresolved emergency planning questions & consequences of subsequent resolution of issues. Submitted for immediate attention to facilitate preparation of testimony. Certificate of Svc encl Related correspondence  
CARTER, K W, ADLER, R W Pennsylvania, State of 80/10/20 7pp
- 8010240577 Notice of appearance in proceeding. Certificate of Svc encl  
GERMINE, T J, DEGNAN, J J New Jersey, State of 80/10/20. 3pp
- 8010280013 Response in opposition to Environ Coalition on Nuclear Power 801016 request for addl time to respond to 800729 interrogatories Renew 800918 motion to dismiss certain of intervenor contentions. Certificate of Svc encl.  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Trowbridge. 80/10/23 16pp.
- 8010290383 Notice of 801029 informal meeting in Harrisburg, PA re status of NRC/FEMA review of emergency preparedness & Status of PA 801020 issues. Certificate of Svc encl.  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Trowbridge. 80/10/24 4pp.
- 8010300031 Order granting participation as interested state agency to State of NJ Board of Public Utils  
SMITH, I W Atomic Safety and Licensing Board Panel 80/10/27 1p
- 8010300687 Statement proposing schedule on emergency planning issues commencing w/hearing session on 801030 & ending w/testimony filing on 801026. Certificate of Svc encl  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Trowbridge. 80/10/27 12pp.
- H General correspondence
- 8010140200 Responds to 800408 ltr to OSHA re proposal to monitor biota in TMI vicinity Monitoring is being performed by private consulting firm & is adequate to detect damage to vegetation. NRC appreciates efforts & concerns.  
BALLARD, R L Environmental Engineering Branch 80/07/25. 1p
- 8009300413 Requests immediate startup of Unit 1. W/list of petitioners  
FOUCHE, R E Affiliation Unknown. 80/09/12. 1p.
- 8010020308 Recommends that util be directed to put Unit 2 back on line immediately & that cleanup of Unit 1 be accelerated to enable operation within 1-yr. Govt red tape & scandal sheet techniques of news media should stop.  
KOHLE, J G Affiliation Unknown 80/09/23 2pp.

8010200563 Forwards NRC 1979 Annual Rpt in response to 800427 ltr to President Carter re atomic energy W/o encl  
SNYDER,B J. TMI Program Office 80/09/29 3pp

8010230094 Responds to 800626 ltr to President Carter expressing concern re venting of Kr-B9 from TMI. Potential health impact on public from use of any proposed krypton removal strategy is negligible Relevant info forwarded W/o encl  
SNYDER,B J TMI Program Office 80/09/29 3pp

8010070457 Advises tht HD Hukill was appointed Director of TMI-1, replacing JO Herbein who has assumed position of Director of Nuclear Assurance Updated svc copy distribution list for TMI-1 & 2, per 800410 ltr, encl  
ARNOLD,R C Metropolitan Edison Co 80/09/30. 4pp

8010160120 Responds to 800904 ltr to President Carter re facility restart Status of activities remain unchanged per NRC 800922 response  
REID,R W Operating Reactors Branch 4 80/09/30 2pp

8010220086 Responds to 800804 ltr to President Carter & 800718 ltr re facility restart activities by forwarding NUREQ-0680 which provides partial evaluation of licensee compliance w/items required for restart.  
REID,R W Operating Reactors Branch 4 80/09/30 1p

--8010220356 Forwards H Obler 800804 ltr to President Carter re facility restart activities for comments re energy resources & educational activities.  
REID,R W. Operating Reactors Branch 4 80/09/30. 1p.

--8010220367 Forwards H Obler 800804 ltr to President Carter for response  
SEAL,M M President of UB & Executive Offices. 80/08/07 2pp

8010180396 Urges expeditious facility restart to alleviate unnecessarily high electric bills.  
HEIBB,N., HEIBEY,R , PATCHEB,S Affiliation Unknown. 80/10/06 4pp.

8010230721 Responds to ltr expressing concern re delay in TMI-1 restart. Commission has created expeditious handling schedule of actions required for hearing process. Restart will occur in 1981  
SNYDER,B J TMI Program Office 80/10/06 2pp

--8010230722 Expresses concern re delay in TMI-1 restart. General Public Utilis needs NRC assistance to restore financial integrity.  
LAWSON,J D. Affiliation Unknown. 80/03/12 2pp.

8010270114 Responds to 800912 ltr to First Lady re delay in restarting TMI-1 Commission 800809 order identified items that must be resolved prior to restart. Based on hearing process schedule, restart will not occur until sometime in 1981.  
SNYDER,B.J. TMI Program Office. 80/10/06. 3pp

8010080431 Expresses dismay re sudden NRC disclosure of 87 violations in plant sys. Questions timing of disclosure in view of restart proceedings.  
BACON,C.O Affiliation Unknown 80/10/08. 3pp

8010270050 Responds to 800323 ltr urging abandonment of facilities. Public hearing will be conducted re Unit 1 reopening. Util has not yet submitted proposal for overall recovery of Unit 2. W/o encl 790829 order & notice of hearing  
SNYDER,B J TMI Program Office. 80/10/10. 2pp.

--8010270094 Urges abandonment of facilities. Conventional power plant should be built.  
BERNSTEIN,M R Affiliation Unknown. 80/03/23 1p.

8010270059 Responds to ltr opposing use of nuclear power & expressing concern re possibility of more accidents. Licensee has not yet submitted proposal for overall recovery of facility W/o encl PA Dept of Health press release & 790809 order  
SNYDER,B J TMI Program Office. 80/10/10. 2pp.

--8010270063 Expresses concern re possibility of another accident similar to TMI. Alternative energy sources should be utilized.  
RODT,L D. Affiliation Unknown. 80/10/10. 2pp.

8010280603 Responds to encl 800403 ltr to President Carter re future of facilities. Public hearing will be held re reopening of Unit 1 Util has not yet submitted proposal for overall recovery of Unit 2 W/o encl 790809 order  
SNYDER,B.J. TMI Program Office. 80/10/10. 3pp

8010280642 Responds to 800328 ltr opposing reopening of facilities. Public hearing will be held re reopening of Unit 1 Util has not yet submitted proposal for overall recovery of Unit 2 W/o encl documentation  
SNYDER,B J. TMI Program Office 80/10/10 2pp

--8010280647 Opposes reopening of facilities & expresses concern re disposition of waste water  
CIANCIOSI,P Affiliation Unknown 80/03/28 2pp

8010220516 Urges permanent shutdown of facilities. Util cannot safely operate nuclear power plant.  
CHEEMAN,A Affiliation Unknown. 80/10/12 1p

8010280073 Responds to 800403 ltr re effects of radiation release Except for releases to Susquehanna River of liquids containing low or nondetectable levels of radioactivity, contaminated water release not permitted W/o encl.  
SNYDER,B.J TMI Program Office. 80/10/16 4pp

--8010280077 Deplores release of radioactivity into air, water & soil Requests development of alternative energy sources.  
BRINK,T. Affiliation Unknown. 80/04/05. 1p.

8010280083 Responds to 800629 telegram to President Carter re Kr-B9 release. Purging method considered most effective alternative Public hearing re TMI-1 restart will be held. W/o encl NUREQ-0662 & 800612 & 790809 orders.  
SNYDER,B J TMI Program Office. 80/10/16 4pp

8010280030 Responds to 790731 ltr re effects of 790328 accident. Based on current info, no basis for Mat Ed license revocation Purging method considered most effective alternative. W/o encl NUREQ-0662 & 800612 orders  
SNYDER,B J. TMI Program Office 80/10/20 3pp.

--8010280033 Requests Mat Ed license be revoked due to dumping of 4,000 gallons of untested water into Susquehanna River.  
RDWE,J Affiliation Unknown 79/07/31 2pp.

#### I. Financial information

8010160499 Forwards responses to Items 11,13,14,15 & 18 of 800811 ltr re financial info Remaining items will be forwarded by 801015.  
HUKILL,H D Metropolitan Edison Co. 80/10/09. 200pp.

8010220405 Responds to NRC 790921 & 1109 requests for update on significant regulatory developments affecting General Public Utilis. Forwards info supporting various rate increase levels, executive summary & related util correspondence  
SWEENEY,L.E. Jersey Central Power & Light Co. 80/10/10. 28pp.

#### J. Insurance & indemnity information

8010280307 Requests endorsements & copy of Amend B to Policy B-64.  
DINITZ,I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24 1p.

#### K. Advisory Committee on Reactor Safeguards reports & correspondence

8010100097 Notice of postponement of ACRS Subcommittee 800805-06 meeting re facility restart. Meeting will be held in Oct 1980.  
CHILK,B.J. Office of the Secretary of the Commission. 80/07/29. 1p

#### P. Operating license stage documents & correspondence

8010230280 Advises of review of 800129 memo transmitting proposed emergency pressure temp limits Limits are acceptable for B EPFY.  
NOONAN,V.B Engineering Branch. 80/02/11. 1p.

8010090195 Reaffirms NRC position re TMI Lessons Learned short-term requirement 2.1 G.b. "Instrumentation for Detection of Inadequate Core Cooling." Guidelines re vessel water level must be developed to provide operators w/max support.  
ROBB,D.F. Division of Systems Integration. 80/09/09. 3pp.

8010220229 Advises of review of response to 791109 ltr re ECCB evaluation models dealing w/fuel cladding swelling & incidence of rupture. Response acceptable  
REID,R.W. Operating Reactors Branch 4. 80/09/09. 4pp.

## DOCKETED ITEMS

- 8010030019 Forwards Amend 58 to License DPR-50, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/09/15 5pp
- 8010030022 Amend 58 to License DPR-50, revising Figure 6-1 of Tech Specs permitting establishment of General Public Utilities Nuclear Group & modifying plant staff organization  
REID, R W. Operating Reactors Branch 4 80/09/15. 8pp
- 8010030024 Safety evaluation supporting Amend 58 to License DPR-50  
\* Operating Reactors Branch 4 80/09/15 3pp
- 8010030025 Notice of issuance & availability of Amend 58 to License DPR-50  
REID, R W Operating Reactors Branch 4 80/09/15 2pp
- 8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D O. Division of Licensing 80/09/19 28pp
- 8010060092 Notification of 801008 & 09 site visit for plant familiarization & preliminary review of design mod & separation of units  
SILVER, M Operating Reactors Branch 4 80/09/24 2pp.
- 8010230451 Forwards evaluation of B&W response to Lessons Learned Task Force Requirement 2 1.3.b re instrumentation for detection of inadequate core cooling. Insufficient effort provided re advance warning of inadequate core cooling  
EISENHUT, D O. Division of Licensing. 80/09/24 9pp.
- 10020395 Requests status rept on encl revised list of outstanding Tech Spec change requests  
HUKILL, H D Metropolitan Edison Co 80/09/29. 2pp.
- 10060208 Forwards App I suppl info re TLD map locations, onsite monitoring capabilities (TLD/ion chamber), drawings of TMI-1, restart rept Figure 7-1 & "Determination of Max Permissible Concentrations for Xe-133 & Xe-135 in Water"  
HUKILL, H.D. Metropolitan Edison Co 80/09/30 30pp
- 8010060211 Forwards Tech Spec Change Request 95 constituting amend to App A of License DPR-50  
ARNOLD, R C Metropolitan Edison Co 80/09/30 1p.
- 8010060214 Tech Spec Change Request 95 constituting amend to App A of License DPR-50 Certificate of Svc encl.  
ARNOLD, R.C Metropolitan Edison Co 80/09/30. 2pp.
- 8010060218 Proposed Change 95 to Tech Specs, Page 1-2  
\* Metropolitan Edison Co. 80/09/30. 2pp.
- 10060237 Forwards application for amend to App A Tech Specs of License DPR-50, consisting of Change Request 96, adding add'l fire protection requirements  
ARNOLD, R.C Metropolitan Edison Co 80/09/30. 3pp
- 8010060244 Application for amend to App A Tech Specs of License DPR-50, consisting of Change Request 96, adding Tech Spec 3.18.7 for fire barrier penetration seals.  
ARNOLD, R.C. Metropolitan Edison Co 80/09/30 1p
- 8010060250 Proposed Tech Specs 3.18.7 for fire barrier penetration seals.  
\* Metropolitan Edison Co 80/09/30. 1p
- 810090391 Requests extension until 801024 for util response to NRC 800626 ltr re control & handling of heavy loads due to extensive in-house reviews.  
HUKILL, H D Metropolitan Edison Co. 80/09/30. 1p.
- 8010090418 Responds to NRC 800702 ltr re Tech Specs, Proposed Category A Tech Specs will be included in Chapter 11 of TMI-1 restart rept, submitted in amend by 801013.  
HUKILL, H D. Metropolitan Edison Co, 80/09/30. 1p.
- 8010170225 Application for Tech Spec Change 95 amending License DPR-50 to incorporate std definition of "operable." W/o Certificate of Svc.  
ARNOLD, R. C. Metropolitan Edison Co. 80/09/30 2pp.
- 8010170232 Proposed Tech Spec Change 95, revising Section 1.3, to incorporate std definition of "operable."  
\* Metropolitan Edison Co. 80/09/30. 1p.
- 8010230589 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program  
VIBBING, O Operating Reactors Branch 4. 80/09/30 29pp
- 8010300202 "Technical Evaluation Rept, Adequacy of Station Electrical Distribution Sys Voltages, TMI-1," interim rept  
ROBERTS, E W EQ&Q Idaho, Inc FIN A-6296 8010300202 80/09/30 9pp.
- 8010070323 Informs that study of reactor bldg spray sys not complete. Revised submittal data for Tech Specs changed to 80101.  
HUKILL, H D Metropolitan Edison Co. 80/10/02 1p.
- 8010070542 Responds to 800904 ltr requesting schedules for safety evaluation open items re Order Items 1, 2, 4, 5 & 8 Encl table summarizes remaining open items  
HUKILL, H D Metropolitan Edison Co 80/10/02 6pp
- 8010070335 Forwards Amend 21 to restart rept  
HUKILL, H D Metropolitan Edison Co 80/10/03. 1p
- 8010070338 Amend 21 to restart rept  
\* Metropolitan Edison Co 80/10/03 150pp
- 8010170481 Forwards application for Tech Spec Change Request 34A, amending License DPR-50  
ARNOLD, R C Metropolitan Edison Co 80/10/03 1p
- 8010170516 Application for Tech Spec Change Request 34A, amending License DPR-50 Certificate of Svc encl.  
ARNOLD, R C. Metropolitan Edison Co. 80/10/03. 4pp.
- 8010170518 Proposed Tech Spec Change 34A, revising Sections 3.4, 5 & 6 of Apps A & B, to incorporate code requirements in response to NRC 781115 request  
\* Metropolitan Edison Co. 80/10/03. 100pp
- 8010240494 Forwards application to amend App A/B of License DPR-50 submitted as Tech Spec Change Request 34A  
ARNOLD, R C Metropolitan Edison Co. 80/10/03 1p
- 8010240500 Application to amend App A/B of License DPR-50, submitted as Tech Spec Change Request 34A  
ARNOLD, R C Metropolitan Edison Co 80/10/03 3pp.
- 8010240508 Tech Spec Change Request 34A for Tech Spec Sections 1.1 - 3.12.3 re definitions, safety limits & limiting safety sys settings & limiting conditions for operation  
\* Metropolitan Edison Co 80/10/03 78pp
- 8010240512 ETB Sections 1-3 & 5 for facility  
\* Metropolitan Edison Co 80/10/03 23pp.
- 8010200397 Notification of 801010 meeting w/util & MPR Associates in Washington, DC to discuss control room design review  
SILVER, M Operating Reactors Branch 4 80/10/06. 2pp.
- 8010140462 Requests extension until 801031 to complete review of inadvertent reactor scram & safety injection discussed in NRC 790921 ltr. Delay necessary to review incident during power operation  
HUKILL, H D. Metropolitan Edison Co. 80/10/08. 1p.
- 8010160490 Forwards review of Oyster Creek activities re TMI Lessons Learned per NRC 790921 request  
SWEENEY, L.E Jersey Central Power & Light Co 80/10/08. 3pp
- 8010160013 Testimony on UCS Contention 5 re pressurizer power operated relief valve, block valve & associated circuits & controls. Rept & prof qualifications encl Related correspondence.  
POLLARD, R D Union of Concerned Scientists 80/10/10 22pp.
- 8010160014 "Loss of Reactor Coolant/Reactor Coolant Pressure (Boil) Break (LOCA) Causing Automatic HPI," Emergency Procedure 1202-6B, Certificate of Svc encl.  
\* Metropolitan Edison Co 80/06/30 33pp
- 8010200423 Notifies that nine welds remain on IQBCC repair/replacement list. Interim rept will be issued by 801114. Final rept anticipated after 801231.  
HUKILL, H D. Metropolitan Edison Co. 80/10/14 1p.
- 8010200486 Submits mods to Tech Spec change Request 77A, adding spec re insp for crack growth at dome tendons in ring girder anchoring areas & changing wording of Section 4.4.2.1 i re containment tendons  
HUKILL, H.D. Metropolitan Edison Co. 80/10/14. 2pp.

# DOCKETED ITEMS

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8010200460 Requests extension until 801024 to submit Tech Spec change request to modify Tech Specs re fire protection, in response to NRC 800919 ltr  
HUKILL, H D Metropolitan Edison Co. 80/10/15 1p

8010210445 Provides info re once-through steam generator auxiliary feedwater nozzle thermal sleeve/collar weld attachment, in response to 800610 inquiry Includes identification of probable failure mode, interim actions & safety consequences  
HUKILL, H D Metropolitan Edison Co 80/10/17 4pp

8010210453 Submits info re once-through steam generator auxiliary feedwater nozzle thermal sleeve/collar weld attachment, in response to NRC 800610 inquiry Sketch encl  
HUKILL, H D Metropolitan Edison Co. 80/10/17 4pp

8010210465 Forwards Amend 22 to "TMI-1 Restart Rept " Amend provides info in response to NRC BER open items.  
HUKILL, H D Metropolitan Edison Co. 80/10/17 1p

--8010210467 Amend 22 to "TMI-1 Restart Rept "  
\* Metropolitan Edison Co 80/10/17. 22pp

8010210474 Modifies Tech Spec Change Request 91 re irradiation of surveillance capsules at Crystal River 3 Capsules removed from TMI-1 in 1976 should be inserted, irradiated & withdrawn per schedule shown in Table 4.2-2  
HUKILL, H D Metropolitan Edison Co. 80/10/17 2pp.

8010240453 Responds to NRC 800507 ltr & supplements 800630 initial response to add TMI-2 related requirements. Includes responses to shift manning requirements & revised scope & criteria for license examination.  
HUKILL, H D Metropolitan Edison Co. 80/10/20. 5pp.

8010300457 Forwards descriptions of sys changes from 770526 to present FBAR. Two items not listed in 770526 rept, OOL 0714, also encl. No procedure changes require FBAR mod No tests or experiments performed not described in FBAR.  
HUKILL, H D Metropolitan Edison Co. 80/10/20. 12pp

8010240557 Testimony in response to ABLB Questions 4.a-4.c & 4.g through 4.k re emergency feedwater reliability. Evaluates effect of loss of ac power & non-nuclear instrumentation on operation. Prof qualifications encl.  
CAPODANNO, R., LANESE, L C., TORCIVIA, J A. Metropolitan Edison Co. 80/10/21. 23pp

--8010240060 "TMI-1 Emergency Feedwater Sys " Certificate of Sys encl.  
\* Metropolitan Edison Co 80/10/21. 28pp

8010280482 Requests Tech Specs Change Request 96 fee cancellation & requests resubmittal per 800919 ltr. Change requests will be part of fire protection program at facility & therefore exempt from 10CFR170 22 fee requirements.  
HUKILL, H D. Metropolitan Edison Co. 80/10/24 1p

## 0 Inspection reports, IE Bulletins & correspondence

8010010171 Forwards IE Insp Rept 80-289/80-15 on 800714-18. No noncompliance noted.  
BRUNNER, E J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/11 2pp

--8010010178 IE Insp Rept 80-289/80-15 on 800714-18 No noncompliance noted Major areas inspected, preoperational test program, review requirements & administration.  
CAPITON, D L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch NICHOLAS, H H. Region 1, Philadelphia, Office of the Director 80/08/08. 8pp

8010100018 Forwards IE Insp Rept 80-289/80-17 on 800620-0710. No noncompliance noted.  
CARLSON, R T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/08/21. 2pp.

--8010100021 IE Insp Rept 80-289/80-17 on 800620-0710. No noncompliance noted Major areas inspected: work activities & records associated w/Unit 1 restart program, tendon surveillance program & fire protection program.  
GAGEL, L. SANDERS, B H. Region 1, Philadelphia, Office of the Director EBNETER, B. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/08/20. 12pp.

8010060091 Discusses 800910 meeting w/util in TMI/NRC program ofc re outstanding issues relative to IE investigation Rept 80-320/79-10 & responses to items of noncompliance.  
ORIER, B H. Region 1, Philadelphia, Office of the Director 80/08/27. 1p.

8010010203 Forwards response to IE Bulletin 80-10 re contamination of nonradioactive sys. Review of facility design & operational practices performed & procedure changes implemented.  
HERBEIN, J O Metropolitan Edison Co 80/09/02. 2pp.

8010010762 Responds to IE Bulletin 80-20 No Westinghouse Type W-2 control switches are used in safety-related circuits.  
HERBEIN, J O Metropolitan Edison Co 80/09/02 1p

8010060133 Responds to IE Bulletin 79-01B re environ qualification of Class IE equipment Forwards revised master list of equipment. Revised data sheets will be submitted by 801030 W/o encl  
HERBEIN, J O Metropolitan Edison Co 80/09/04 2pp

801006008B Advises of cancellation of 800910 meeting at TMI/NRC program ofc Outstanding issues re IE investigation Rept 80-320/79-10 already discussed  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/09/10 1p

8010200647 Responds to IE Bulletin 80-19, Revision 1, "Failures of Mercury-Wetted Matrix Relays in Reactor Protection Sys of Operating Nuclear Power Plants Designed by C-E " Specified relays are not utilized at facility  
HUKILL, H D Metropolitan Edison Co 80/09/16. 1p

8010240303 Ack receipt of 800828 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-289/80-03 & 80-320/80-03  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/09/25 2pp

--8010240309 Responds to NRC 800731 ltr re violations noted in IE Insp Repts 80-289/80-03 & 80-320/80-03 Corrective actions withheld (ref 10CFR2 790).  
HERBEIN, J O. Metropolitan Edison Co. 80/08/28. 1p

--8010240315 Forwards IE Insp Repts 80-289/80-03 & 80-320/80-03 on 800201-0327 & notice of violation. Notice of violation withheld (ref 10CFR2 790)  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/07/31 2pp

--8010240322 IE Insp Repts 80-289/80-03 & 80-320/80-03 on 800201-0327. Noncompliance noted failure to limit access to protected area & vital area & failure to test personnel search equipment Details withheld (ref 10CFR2 790).  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch SHEPPARD, R E, BAILEY, R J Region 1, Philadelphia, Office of the Director 80/05/21 2pp

8010270447 Forwards IE Info Notice 80-34, "Baron Dilution of Reactor Coolant During Steam Generator Decontamination " No specific action or response requested  
ORIER, B H. Region 1, Philadelphia, Office of the Director 80/09/26 1p

8010230205 Responds to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Review of ENS telephone installation was conducted in conjunction w/ Bell of PA  
HUKILL, H D. Metropolitan Edison Co 80/09/29. 2pp

8010240139 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p.

8010080514 Responds to IE Bulletin 79-27 re loss of non-Class IE instrumentation & control power sys during operation Tests required to verify effects of combination of power loss on instrumentation & control functions completed  
HUKILL, H D. Metropolitan Edison Co. 80/10/03. 1p

8010280176 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested.  
ORIER, B H. Region 1, Philadelphia, Office of the Director 80/10/10. 1p

## R. Periodic operating reports & related correspondence

8010210429 Forwards monthly operating rept for Sept 1980.  
HUKILL, H D. Metropolitan Edison Co. 80/10/15. 1p

--8010210431 Monthly operating rept for Sept 1980.  
MITCHELL, D O Metropolitan Edison Co 80/10/15 5pp



## DOCKETED ITEMS

## B Reportable occurrences, LERs &amp; related correspondence

801000374 PNO-TMI-80-045 on 800913, NRC approved major changes in organization which establishes General Public Utility Nuclear Group & which includes revised plant staff organizations  
HAVERKAMP, D. R., FASANO, A. N., COLLINS, J. T. TMI Program Office  
80/09/16. 2pp

8010080356 PNO-I-80-131 on 800918, radio station KVN rebroadcast news repts of 790328 TMI-2 accident causing Region 1 employee to alert regional mgt  
BRIQGB, L., KEIMIG, R. Region 1, Philadelphia, Office of the Director  
80/09/18 2pp

8009300506 RD 80-17 determined insufficient documentation to demonstrate that brakes on motor operators for purge valves AH-VIB & AH-VIC environmentally qualified Redundant valves fully qualified  
TOOLE, R. J. Metropolitan Edison Co 80/09/23 1p.

8010200516 RD 80-17 on 800923, determined that there is insufficient documentation to demonstrate environ qualification of brakes on motor operators for Purge Valves AH-VIB & AH-VIC Cause not stated Corrective action will be submitted  
TOOLE, R. J. Metropolitan Edison Co 80/09/23 1p

8010150484 Forwards LER 80-017/017-0  
HUKILL, H. D. Metropolitan Edison Co 80/10/08 1p

--8010150492 LER 80-017/017-0 on 800923, during review, per IE Bulletin 79-01b, documentation to demonstrate that breaks on motor operators on purge valves AH-VIB/C & safety-related valves DH-V5A/B re environ qualified found insufficient  
MITCHELL, D. Q. Metropolitan Edison Co 80/10/08 3pp

710240489 RD 80-410 determined that replacement coils being installed in response to IE Bulletin 79-01a have a range lower than station battery voltage range Coils could potentially fail if maintained at voltages above normal operating range  
TOOLE, R. J. Metropolitan Edison Co 80/10/20 2pp

10300577 PNO-TMI-80-48 on 801020, licensee reported that two groups asked permission to use TMI observation ctr grounds for demonstration on 801021 Licensee denied permission. Two groups are TMI Alert & American Indian Movement  
CONTE, R. J., FASANO, A. N. Office of Inspection & Enforcement, Office of the Director. 80/10/20 2pp

## T. Hearing transcripts on non-antitrust matters

8010100067 Direct testimony re Anti-Nuclear Group Representing York Contention V (D) Resume, prof qualifications, supporting documentation & Certificate of Svc encl  
BEYER, J. Anti-Nuclear Group Representing York 80/09/30 39pp

10160013 Testimony on UCS Contention 5 re pressurizer power operated relief valve, block valve & associated circuits & controls test & prof qualifications encl Related correspondence.  
COLLARD, R. D. Union of Concerned Scientists 80/10/10 22pp

1010160014 "Loss of Reactor Coolant/Reactor Coolant Pressure (Small Break LOCA) Causing Automatic HPI." Emergency Procedure 1202-6B Certificate of Svc encl  
\* Metropolitan Edison Co. 80/06/30 33pp

10200568 Forwards transcript of NJ Dept of Energy, Board of Public Utilities 801007 hearing in Newark, NJ.  
SWEENEY, L. E. Jersey Central Power & Light Co 80/10/10. 1p

1010200573 Transcript of NJ Dept of Energy, Board of Public Utilities 801007 hearing in Newark, NJ re approval of rate increase for electrical svc & for amend to levelized energy adjustment clause & factor for such svc Pp 1,327-1,468  
\* New Jersey, State of 80/10/07 142pp

10210469 Forwards transcript of 801009 hearing in Newark, NJ re TMI-1 restart proceeding.  
SWEENEY, L. E. Jersey Central Power & Light Co. 80/10/10 1p

--8010210471 Transcript of NJ Dept of Energy, Board of Public Utilities 801008 hearing in Newark, NJ re approval of increase in rates for electrical svc & amend to levelized energy adjustment clause & factor for such svc. Pp 1,549-1,618  
MARSHALL, S. O. New Jersey, State of 80/10/09 70pp.

8010200199 Forwards testimony re UCS Contention 6 & ABLB Questions 1,3, 5, 6 & 7 Certificate of Svc encl.  
CUTCHIN, J. M. Hearing Branch 2 80/10/14. 4pp.

--8010200205 Testimony re ABLB question re UCS Contention 6 re ABLB 6.1a & relief valves Question answered in NRC response to UCS  
Prof qualifications encl  
ZUDANS, J. J. Equipment Qualification Branch 80/10/14 3pp

--8010200209 Testimony re NRC position on NUREG-0694 &/or NUREG-0660 Review will be completed & requirements will be issued in final form within next few wks Prof qualifications encl  
REID, R. W. Operating Reactors Branch 2 80/10/14 3pp

--8010200216 Testimony re ABLB Question 3 re interim reliability evaluation plan (IREP) TMI-1 will not be included in IREP IREP intended to serve as procedural guidelines & will be ready by CY81 Prof qualifications encl  
ROWSDNE, F. H. Probabilistic Analysis Branch (Pre 791030) 80/10/14 4pp

--8010200222 Testimony re ABLB Question 6 re emergency feedwater sys reliability Emergency feedwater following main feedwater transient is not type of accident requiring safety-related equipment protection Prof qualifications encl.  
HERMIEL, J. Auxiliary Systems Branch JENSEN, W. Reactor Systems Branch LANTZ, E. Office of Nuclear Reactor Regulation, Director 80/10/14 18pp

--8010200230 Testimony re ABLB Question 7 on NRC position on NUREG-0661 Recommendations in Table 2.1 will be implemented as defined in RJ Mattson 800808 memo to Denton Implementation schedule not yet established Prof qualifications encl  
REID, R. W. Operating Reactors Branch 2 80/10/14 2pp

8010200687 Testimony re ABLB questions on UCS Contention 12 about environ qualification of safety-related equipment IE Bulletin 79-01B investigation will reveal nonconformances Prof qualifications & Certificate of Svc encl  
BRAULKE, G. R. General Public Utilities - GPU Service Corp. 80/10/15 12pp.

8010210287 Forwards transcript of 801008 hearings in response to NRC 790921 & 1109 requests for info re significant regulatory developments affecting util in restart proceeding  
SWEENEY, L. E. Jersey Central Power & Light Co 80/10/15 1p

--8010210391 Transcript of 801008 hearings before NJ DDE, Board of Public Utilities, for rate increase Pp 1469-1548  
\* New Jersey, State of 80/10/08 80pp

8010230555 Transcript of 801015 morning evidentiary hearing in Harrisburg, PA re TMI-1 restart Pp 2,491-2,763 HR Denton 800905 memo clarifying TMI action plan requirements & significant change summary encl  
\* Atomic Safety and Licensing Board Panel 80/10/15 381pp

8010230545 Transcript of 801016 morning evidentiary hearing in Harrisburg, PA re TMI-1 restart Pp 2,764-3,008  
\* Atomic Safety and Licensing Board Panel 80/10/16 247pp

8010230548 Transcript of 801017 morning evidentiary hearing in Harrisburg, PA re TMI-1 restart Pp 3,009-3,111.  
\* Atomic Safety and Licensing Board Panel 80/10/17 105pp

8010240057 Testimony in response to ABLB Questions 6 a-b c & d through 6. k re emergency feedwater reliability Evaluates effect of loss of ac power & non-nuclear instrumentation on operation Prof qualifications encl  
CAPODANNO, G. R., LANESE, L. C., TORCIVIA, J. A. Metropolitan Edison Co 80/10/21 23pp.

--8010240060 "TMI-1 Emergency Feedwater Sys " Certificate of Svc encl  
\* Metropolitan Edison Co 80/10/21 28pp

8010300130 Transcript of 801021 morning evidentiary hearing in Harrisburg, PA re TMI-1 restart Pp 3,112-3,301  
\* Atomic Safety and Licensing Board Panel 80/10/21 193pp

8010310477 Forwards transcript of 801020 hearing before NJ Board of Public Utilities in response to NRC 790921 & 1109 requests to be kept informed of developments in restart proceeding  
SWEENEY, L. E. Jersey Central Power & Light Co 80/10/22. 1p

--8010310480 Transcript of 801020 hearing before Board of Public Utilities, Newark, NJ, Pp 1619-1731  
\* New Jersey, State of 80/10/20 133pp

8010310545 Transcript of 801022 TMI-1 restart hearing in Harrisburg, PA Pp 3302-3516  
\* Atomic Safety and Licensing Board Panel 80/10/22. 214pp



8010310541 Transcript of 801023 TMI-1 restart hearing in Harrisburg, PA  
Pp 3517-3732  
\* Atomic Safety and Licensing Board Panel 80/10/23 215pp

8010310016 Transcript of 801024 restart hearing in Harrisburg, PA Pp  
3733-3827  
\* Atomic Safety and Licensing Board Panel 80/10/24 97pp

#### U Congressional/Executive Correspondence

8010280280 Responds to recommendations of QAO rept EMD-80-89, "TMI  
Financial Fallout " NRC involved in reviewing technical info  
& hearing preparation re restart of TMI-1 Draft programmatic  
EIS re decontamination of TMI-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp

--8010280284 Responds to recommendations of QAO rept EMD-80-89, "TMI  
Financial Fallout " NRC involved in reviewing technical info  
& hearing preparation re restart of TMI-1 Draft programmatic  
EIS re decontamination of TMI-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp

--8010280288 Responds to recommendations of QAO rept EMD-80-89, "TMI  
Financial Fallout " NRC involved in reviewing technical info  
& hearing preparation re restart of TMI-1 Draft programmatic  
EIS re decontamination of TMI-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp

--8010280289 Responds to recommendations of QAO rept EMD-80-89, "TMI  
Financial Fallout " NRC involved in reviewing technical info  
& hearing preparation re restart of TMI-1 Draft programmatic  
EIS re decontamination of TMI-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp

--8010280294 Responds to recommendations of QAO rept EMD-80-89, "TMI  
Financial Fallout " NRC involved in reviewing technical info  
& hearing preparation re restart of TMI-1 Draft programmatic  
EIS re decontamination of TMI-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp

--8010280298 Responds to recommendations of QAO rept EMD-80-89, "TMI  
Financial Fallout." NRC involved in reviewing technical info  
& hearing preparation re restart of TMI-1 Draft programmatic  
EIS re decontamination of TMI-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp

--8010280303 Responds to recommendations of QAO rept EMD-80-89, "TMI  
Financial Fallout." NRC involved in reviewing technical info  
& hearing preparation re restart of TMI-1 Draft programmatic  
EIS re decontamination of TMI-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp

--8010280304 Responds to recommendations of QAO rept EMD-80-89, "TMI  
Financial Fallout " NRC involved in reviewing technical info  
& hearing preparation re restart of TMI-1 Draft programmatic  
EIS re decontamination of TMI-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp.

#### V. Operator Examinations

8010100299 Requests restart licensing exams be administered to approx  
38 TMI-1 licensed reactor operators & senior operators  
during 801420-0808 time frame Current training schedule  
outlined.  
HUKILL, H D Metropolitan Edison Co 80/10/03. 1p

8010220476 Commits to mitigating core damage training for manager,  
supervisor of operations, shift supervisor, shift foreman,  
control room operators, shift technical advisors & emergency  
directors Support staff training provided in specific areas  
HUKILL, H D Metropolitan Edison Co. 80/10/08. 1p

#### DOCKET 90-293 PILORIM NUCLEAR POWER STATION, UNIT 1

##### F. Security, medical, emergency & fire protection plans

8010020314 Forwards addl info re security force training &  
qualification plan, per NRC 800921 request info withheld (ref  
10CFR2.790)  
MORISI, A V Boston Edison Co. 80/09/18 1p

8010160657 Submits addl info re fire protection Items 3.1.9 & 3.2.4  
Prior to implementation of listed mods, station security  
criteria was updated to require presence of two men in plant  
vital areas.  
MORISI, A V Boston Edison Co. 80/10/03. 6pp.

--8010160660 "Reactor & Turbine Bldgs. Floor Plan at Elevation 23 Ft,  
0 Inches Doors & Walls Fire Rating "  
\* Bechtel Corp 6498-2 77/02/24 1p

8010210618 Responds to NRC 801007 & 10 requests for addl info re cable  
penetration fire stops qualification tests, test suggestions  
& Kerite cables Submits recommendations for upgrading fire  
seals Testing summary encl  
MORISI, A V Boston Edison Co 80/10/13 17pp.

8010310401 Forwards replacement sheets to security plan info withheld  
(ref 10CFR2.790)  
MORISI, A V Boston Edison Co. 80/10/24 1p

#### 0 Adjudicatory correspondence

8010080333 Forwards order for mod of license re environ qualification  
of safety-related electrical equipment  
IPPOLITO, T A Operating Reactors Branch 2 80/08/29 2pp

--8010080337 Order for mod of license re environ qualification of  
safety-related electrical equipment.  
EISENHUT, D O Division of Licensing 80/08/29 6pp

8010200627 Forwards order confirming util commitments to implement  
action re IE Bulletin 80-17.  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/10/02 1p

--8010200631 Order confirming util commitments to implement action re IE  
Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/10/02 7pp.

8010310451 Request for 20-day extension for util to plead for hearing  
on 800912 order for mod of license published in 801003 FR.  
DIGNAN, T O Boston Edison Co DIGNAN, T O Ropes & Gray 80/10/23.  
2pp

#### H General correspondence

8010100106 Discusses emergency planning regulations, in response to  
800418 ltr re L Boyd concerns FEMA is responsible for  
adequacy of emergency preparedness in states & communities  
around nuclear plants  
DIRCKS, W J Office of the Executive Director for Operations  
80/09/30 2pp

--8010100111 Requests response to encl L Boyd inquiry about emergency  
preparedness around facility.  
HECKLER, M M House of Rep 80/04/18 2pp

#### J Insurance & indemnity information

8010280628 Requests Endorsement 36 to Policy MF-58  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

8010140340 Forwards Endorsements 52 & 54 to NELIA Policy NF-188  
Endorsement 53 was returned for correction of error.  
FOULSHAM, P A Boston Edison Co 80/10/02 3pp

8010160906 Informs that Endorsement 36 to MAELU Policy MF-58 was  
submitted to NRC on 790116, in response to NRC 800924 ltr  
Forwards PA Foulsham 790116 ltr & Endorsement 36  
STOWE, W B Boston Edison Co 80/10/03 1p.

8010310350 Forwards Endorsement 55 to NELIA Policy NF-188 &  
Endorsements 39, 40 & 41 to MAELU Policy MF-58  
FOULSHAM, P A Boston Edison Co 80/10/21 5pp

#### P Operating license stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided  
preliminary clarification of TMI action plan requirements.  
Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing. 80/09/19 28pp

8010080596 Requests addl action re NRC 780807 ltr re deficiencies in  
Hatch, Unit 2 regulator sys design Mods should be performed  
to provide fully redundant Class IE protection at interface  
of Nonclass IE power supplies & reactor protection sys.  
IPPOLITO, T A Operating Reactors Branch 2 80/09/24 3pp

## DOCKETED ITEMS

8010020496 Proposed Change 80-5 to App A of License DPR-35, revising Tech Spec Section 6.0 "Administrative Controls," to reflect recent mgt reorganization  
HOWARD, J E Boston Edison Co 80/09/29 3pp

--8010020498 Proposed revision to Tech Spec Section 6.0, "Administrative Controls," reflecting recent mgt reorganization.  
\* Boston Edison Co 80/09/29 9pp

8010060318 Forwards drawings & info re manual override of engineered safety features of containment isolation valves, in response to NRC 800812 ltr Responses to Items 1 & 2 will be provided by 801015 Eleven drawings available in Central Files only  
MORRIS, A V Boston Edison Co 80/09/29 3pp

--8010060320 "Heating, Ventilation & Air Conditioning Temp Control Diagram for Control Room Cable Spreading & Computer Room"  
\* Bechtel Corp 6498 74/02/04 1p

--8010060322 "Wiring Block Diagram Annunciation, Nuclear"  
\* Bechtel Corp. 6498 78/09/07 1p

--8010060326 "Schematic Diagram Heating & Ventilation Sys Control Room, Computer Room & Access Control Room"  
\* Bechtel Corp 6498 73/10/31 1p

--8010060328 "Schematic Diagram Heating & Ventilation Sys Control Room"  
\* Bechtel Corp 6498 73/10/31 1p

--8010060332 "Panel C7 Annunciators"  
\* Bechtel Corp 6498 78/06/14 1p

8010070445 Provides implementation details of TMI-2 Task Force Lessons Learned short-term requirements, for items having 801001 submittal date, in response to NRC 801001 ltr  
MORRIS, A V Boston Edison Co 80/10/01 2pp.

8010280001 Forwards Amend 43 to License DPR-35 & FR notice of issuance  
IPPOLITO, T A Operating Reactors Branch 2 80/10/03 3pp

--8010280002 Amend 43 to License DPR-35, requiring licensee to implement & maintain safeguards contingency plan within 30 days of Commission approval  
IPPOLITO, T A Operating Reactors Branch 2 80/10/03 2pp

--8010280003 Notice of issuance of Amend 43 to License DPR-35  
IPPOLITO, T A Operating Reactors Branch 2 80/10/03 1p

8010290351 Supple 800929 response to Items 1 & 2 of NRC 800812 ltr re bypass & reset of engineered safety features.  
MORRIS, A V Boston Edison Co 80/10/10 2pp

8010270316 Forwards info re carbon dioxide sys design adequacy, to expedite resolution of generic technical concerns originally discussed in 800229 ltr Discrepancy re util position on carbon dioxide test was resolved during 801002 & 14 telcons.  
MORRIS, A V Boston Edison Co. 80/10/20 8pp

#### Q. Inspection reports, IE Bulletins & correspondence

8010010378 Forwards IE Insp Rept 80-293/80-23 on 800528-29 No noncompliance noted  
GRIER, B H Region 1, Philadelphia, Office of the Director. 80/08/08 2pp

--8010010382 IE Insp Rept 80-293/80-23 on 800528-29 No noncompliance noted Major areas inspected: emergency planning procedures & representative records, interviews w/personnel & inspector observations  
TERC, N M Region 1, Philadelphia, Office of the Director.  
BORES, R J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/05 7pp

8010030307 Responds to IE Bulletin 80-15 installation of uninterruptible 120-volt ac power supply to audio circuits completed on 800731. Approx 14 manhours expended on bulletin.  
ANDONINI, O C Boston Edison Co. 80/08/19 2pp

8010010218 Responds to IE Bulletin 80-17 re BWR control rod failure to insert. Station procedures revised to require manual scram for drift of two rods in nine rod array & to provide for daily check of control rod drive temp  
MORRIS, A V Boston Edison Co 80/09/08 2pp.

8010010237 Responds to IE Bulletin 80-14 re degradation of scram discharge val capability Station procedures are being prepared to periodically test vent & drain valves  
MORRIS, A V Boston Edison Co 80/09/10 2pp

8010030098 Ack receipt of 800819 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-293/80-22. Response withheld (ref 10CFR2 790)  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/09/10 1p

--8010030101 Forwards IE Insp rept 80-293/80-22 on 800527-0603 & notice of violation Notice withheld (ref 10CFR2 790)  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/07/24 2pp.

--8010030104 IE Insp Rept 80-293/80-22 on 800527-0603. Noncompliance noted failure to implement access control procedure Details withheld (ref 10CFR2 790)  
DEVLIN, J W Region 1, Philadelphia, Office of the Director  
SHEPPARD, R E Region 1, Philadelphia, Safeguards Branch 80/07/14 1p

8010220094 Responds to Item B 1 of IE Bulletin 80-17, Suppl 1, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Scram discharge header monitoring instrumentation will be installed by 801107  
MACHON, R D Boston Edison Co 80/09/16 1p

8010270111 Immediate action ltr confirming 800919 telcon re standby gas treatment sys operability Lists actions to be taken by 800925  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/09/19 1p

8010270213 Submits addl info re design details of scram discharge header monitoring instrumentation in response to IE Bulletin 80-17 re failure of control rods to insert during scram at BWR.  
MACHON, R D Boston Edison Co 80/09/25 1p

8010200627 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 1p.

--8010200631 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 7pp

801024016 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p.

8010280233 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/10/10 1p

#### R Periodic operating reports & related correspondence

8010160466 Forwards monthly operating rept for Sept 1980  
MACHON, R D Boston Edison Co 80/10/01 1p

--8010160468 Monthly operating rept for Sept 1980  
WHITNEY, O O Boston Edison Co 80/10/10 6pp

8010240237 Forwards "Annual Rept of Tests, Changes or Experiments, Jul 1979-June 1980"  
MORRIS, A V Boston Edison Co 80/10/20 1p.

--8010240240 "Annual Rept of Tests, Changes or Experiments, Jul 1979-June 1980"  
\* Boston Edison Co. 80/10/20 12pp

#### S. Reportable occurrences, LERs & related correspondence

8010080530 PNO-I-80-117 on 800801.D safety relief valve failed to open on four successive attempts while testing Valve is two stage Target Rock safety relief Plant was placed in cold shutdown for repairs. Failure mechanism not found  
ROBERTS, K, MARTIN, T T, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/08/01 1p.

# DOCKETED ITEMS

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8010060239 Forwards LER 80-059/03L-0  
MACHON, M Boston Edison Co 80/09/23 1p

--8010060246 LER 80-059/03L-0 on 800912, review revealed standby gas treatment sys filters had not been sampled after 720-h of sys operation. Caused by inadequate procedure definition. Filters sampled & analyzed. GRAHAM, E T Boston Edison Co 80/09/23 1p

8010010506 Forwards LER 80-064/03L-0  
MACHON, R D Boston Edison Co 80/09/29 1p

--8010010511 LER 80-064/03L-0 on 800829, reactor bldg airlock doors were momentarily opened due to failure of electrical interlock. Caused by defective microswitches which actuate door interlocks. Microswitches replaced. MCLOUGHLIN, M T Boston Edison Co 80/09/29 1p

8010010667 Forwards LER 80-065/03L-0  
MACHON, R D Boston Edison Co 80/09/29 1p

--8010010674 LER 80-065/03L-0 on 800828, while inerting drywell, discovered that nitrogen purge supply isolation valve AD 5033B would not close via control switch. Caused by defective solenoid vent valve. Valve repaired. GRAHAM, E T Boston Edison Co 80/09/29 1p

8010020453 Forwards LER 80-063/03L-0  
MACHON, R D Boston Edison Co 80/09/29 1p

--8010020462 LER 80-063/03L-0 on 800828, reactor coolant leak detection air sampling sys (C-19) declared inoperable. Caused by excessive moisture in sample lines. Valve packing leak will be overhauled during refueling outage. MCLOUGHLIN, M T Boston Edison Co 80/09/29 1p.

8010090347 Forwards LER 80-066/03L-0  
MACHON, R D Boston Edison Co 80/09/30 1p

--8010090352 LER 80-066/03L-0 on 800901, during surveillance testing, diesel fire pump was declared inoperable. Caused by broken governor control assembly. Assembly repaired & returned to svc. MCLOUGHLIN, M T Boston Edison Co 80/09/30 1p

8010210712 Forwards LER 80-068/03L-0  
MACHON, R D Boston Edison Co 80/09/30 1p

--8010210722 LER 80-068/03L-0 on 800924, logging of reactor protection sys motor generator set current & voltage was inadvertently terminated during last refueling outage. Caused by inadequate station procedures. Procedures 2.1.15 revised. \* Boston Edison Co 80/09/30 1p

8010070518 Forwards LER 80-062/03L-0  
MACHON, R D Boston Edison Co. 80/10/03 1p

--8010070527 LER 80-062/03L-0 on 800903, following surveillance testing, A diesel generator declared inoperable due to snapped fuel line in area of diesel generator cylinder 9R. Caused by severed fuel crossover T type connector. MCLOUGHLIN, M T Boston Edison Co 80/10/03 1p.

8010140456 RD 80-067/01X-0 on 801002, NRC was notified that analytical reanalysis of RHR Sys B indicated that as-built configuration would not remain functional during BSE. Caused by design error. Seismic anchor is being modified. GRAHAM, E T Boston Edison Co. 80/10/03 1p

8010170507 FND-1-80-145 on 801007, while at 96% power, A safety relief valve opened w/o apparent cause. Operators were unable to close valve & manually scrammed reactor. Preparations underway to investigate problem. MARTIN, T., BRUNNER, E J Region I, Philadelphia, Office of the Director. 80/10/07 1p

8010210647 LER 80-069/01X-0 on 801007, w/unit at 96% steady state power, reactor vessel 203-3A safety relief valve opened. Caused by excessive nitrogen supply pressure. Pressure resulted in leakage through solenoid valve into valve diaphragm. MCLOUGHLIN, M T Boston Edison Co. 80/10/10 2pp

8010210715 Forwards LER 80-067/01T-0.  
MACHON, R. D Boston Edison Co. 80/10/10 1p

--8010210724 LER 80-067/01T-0 on 801002, analytical reanalysis of B RHR sys indicated that as-built configurations of sys would not remain functional during BSE. Caused by design error. Seismic anchor modified to meet criteria. GRAHAM, E T Boston Edison Co 80/10/10 1p

8010310501 RD 80-069/01X-0 on 801007, w/reactor at 96% steady state power operation, reactor vessel relief valve RV 203-3A opened. Caused by high nitrogen pressure resulting in leakage into diaphragm of valve. Pressure reduced. MCLOUGHLIN, M T Boston Edison Co 80/10/10 2pp

8010200429 Forwards LER 80-071/03L-0  
MACHON, R D Boston Edison Co 80/10/14 1p

--8010200431 LER 80-071/03L-0 on 800914, A train of standby gas treatment sys declared inoperable as main stack radiation levels had increased. Caused by sys trip Belts & bearings replaced, fan lubricated & returned to svc. MCLOUGHLIN, M T Boston Edison Co 80/10/14 1p

8010210536 RD 80-070/01X-0 on 801010, during steady state operation, 480 volt breaker B204 tripped twice within 10 minutes, de-energizing 480 volt bus B14. Cause unknown. Bus B14 was immediately returned to svc by closing breaker B204. MCLOUGHLIN, M T Boston Edison Co 80/10/14 1p

8010210554 RD 80-072/01X-0 on 801014, during steady state operation, mgmt review revealed that reactor protection sys trip level setting was miscalibrated to nonconservative level. Caused by calculation error. Monitors were immediately recalibrated. MCLOUGHLIN, M T Boston Edison Co 80/10/15 1p

8010220511 Forwards LER 80-054/03L-1.  
MACHON, R. D. Boston Edison Co 80/10/15 1p.

--8010220536 LER 80-054/03L-1 on 800916, Attachment 2 to LER 80-054/03L-0 found to incorrectly indicate that nuclear operations manager is member of ORC. Caused by oversight by preparer. Revised Attachment 2 encl. GRAHAM, E T Boston Edison Co 80/10/15 2pp.

8010280497 Forwards LER 80-073/03L-0  
MACHON, R D Boston Edison Co. 80/10/17 1p.

--8010280503 LER 80-073/03L-0 on 800917, mgmt review of records revealed that monthly surveillance test SP74-41, visual insp of energy piping outside containment, was not performed within required interval. Caused by scheduling error. MCLOUGHLIN, M T Boston Edison Co 80/10/17 1p.

8010240410 Forwards LER 80-069/01T-0  
MACHON, R D Boston Edison Co 80/10/20 1p

--8010240418 LER 80-069/01T-0 on 801007, reactor vessel valve RV 203-3A opened. Caused by high nitrogen pressure resulting in leakage past seat of valve. 3-way, solenoid control valve into diaphragm of relief valve. Nitrogen pressure reduced. MCLOUGHLIN, M T Boston Edison Co 80/10/20 2pp.

8010280407 Forwards LER 80-074/04L-0  
MACHON, R D Boston Edison Co. 80/10/22 1p

--8010280414 LER 80-074/04L-0 on 790125, 022B & 0301, condenser delta T, difference between intake & discharge canals sea water temp, exceeded Tech Specs. Caused by condenser tube sheet fouling & low tide. Power reductions & condenser backwashes initiated. MCLOUGHLIN, M T Boston Edison Co 80/10/22 4pp.

8010280490 Forwards LER 80-070/01T-0  
MACHON, R D Boston Edison Co 80/10/22 1p

--8010280494 LER 80-070/01T-0 on 801010, 480 volt breaker B2-204 tripped twice within 10 minutes de-energizing 480 volt bus B14, disabling loop A of RBCCW. Cause unknown. Breaker closed, bus returned to svc & loop A returned to normal. MCLOUGHLIN, M T Boston Edison Co 80/10/22 1p.

8010280574 Forwards LER 80-076/03L-0.  
MACHON, R. D. Boston Edison Co. 80/10/24 1p

--8010280579 LER 80-076/03L-0 on 800923, flow integrator FQ 7032 for drywell floor sump pump was not operating. Cause undetermined. MCLOUGHLIN, M T Boston Edison Co 80/10/23 1p

## DOCKETED ITEMS

## DOCKET 90-294 MICHIGAN STATE UNIV RESEARCH REACTOR

J Insurance & indemnity information

8010280715 Requests endorsements & copy of Amend 6 to Policy 51  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

G. Inspection reports, IE Bulletins & correspondence

8010080298 Forwards IE Insp Rept 90-294/80-03 on 800811-13 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/29 2pp.

--8010080237 Notice of violation from insp on 800811-13  
\* Region 3, Chicago, Office of the Director. 80/08/28. 1p.

--8010080280 IE Insp Rept 90-294/80-03 on 800811-13 Noncompliance noted requalification training exam frequency & frequency of surveillance & testing exceeded specified time limits  
RIDGMAN, K R, BOYD, D C Region 3, Chicago, Office of the Director. 80/08/28 6pp

8010160690 Ack receipt of 800922 ltr informing NRC of steps taken to correct violation noted in 800829 ltr.  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/10/03 1p.

--8010160697 Responds to NRC 800829 ltr re violations noted in IE insp on 800811-13 Corrective actions: reactor safety committee will audit maint records to ensure that testing & surveillance procedures are performed in timely manner  
TERRY, B H Michigan State Univ 80/09/22 1p

## DOCKET 90-295 ZION NUCLEAR POWER STATION, UNIT 1

Security, medical, emergency & fire protection plans

8010140283 Forwards addl info requested in NRC 800324 ltr re fire protection program Fifty oversize facility & instrumentation drawings encl. to be recalled at future date  
NAUGHTON, W F Commonwealth Edison Co 80/09/30 82pp.

Q. Adjudicatory correspondence

8010070017 Decision affirming ASLB resolution on corrosion issue re storage pool mod. LBP-80-7 State of IL position re failure to impose Tech Specs; negligent loss of water & failure to properly access makeup water  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/10/02. 18pp

8010280535 Notice of appearance in proceedings.  
STEPTOE, P P Commonwealth Edison Co. 80/10/23 1p

8010290388 Request for hearing re 800919 orders for mod of licenses requiring certain info on environ qualification of safety-related equipment in response to IE Bulletin 79-018. Urges suspension of effectiveness of orders w/ Certificate of Svc  
STEPTOE, P. P. Commonwealth Edison Co. 80/10/23. 8pp.

Operating license stage documents & correspondence

80200624 Forwards request for NRC approved route for shipment of spent fuel rods. Encl withheld (ref 10CFR2.790)  
THINNES, R Q NL Industries, Inc 80/08/14 1p.

801010144 Confirms 800819 telcon re use of facility docket number. Concurs on use of docket number for advance route approval.  
THINNES, R Q NL Industries, Inc. 80/08/19 1p

8010010151 Ack response to NRC 791109 ltr re ECCB evaluation models dealing w/ fuel cladding swelling & incidence of rupture. Response acceptable & no further action necessary.  
VARGA, B A Operating Reactors Branch 1. 80/09/12 2pp.

8010090281 Forwards info re status of facility action plan items during 800317-0915. Forty licensing actions completed during period & 12 added.  
REEVES, E. A Operating Reactors Branch 1. 80/09/19 4pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010080458 Forwards request for addl info re QA program re-evaluation. Outstanding items include organizational independence, staffing & qualification requirements & QA involvement in operational activities.  
VARGA, B A Operating Reactors Branch 1 80/09/23 9pp

8010090256 Forwards request for addl info re QA program re-evaluation. Items addressed include extension of QA program to all items affecting safety, organizational independence & staffing & qualification requirements  
VARGA, B A Operating Reactors Branch 1 80/09/23 8pp

8010020286 Forwards repts on equipment environ qualification containing list of additions, deletions or significant changes to 800602 rept & revised responses to draft interim technical evaluation rept  
NAUGHTON, W F. Commonwealth Edison Co. 80/09/24 2pp

--8010020291 "Equipment Environ Qualification Review Responses to Draft Interim Technical Evaluation Rept for Zion Station-Units 1 & 2"  
\* Bargent & Lundy, Inc 80/09/19 200pp

--8010020298 "Environ Qualification of Class IE Equipment & Addl Equipment Recognized as Essential for Safe Shutdown, Zion Station Units 1 & 2," Vols 1-3.  
\* Bargent & Lundy, Inc 80/09/19 800pp

8010070587 Proposes to combine responses to NRC requests re amend to Tech Specs concerning decay heat removal capability & min level of water over irradiated fuel. Combined responses will be submitted by 801031  
NAUGHTON, W. F. Commonwealth Edison Co 80/09/24. 2pp

8010090552 Notification of 800925 meeting w/ util in Chicago, IL to discuss schedules for task action items & reliability study & to introduce new NRC project manager.  
REEVES, E Operating Reactors Branch 1 80/09/24 2pp.

8010100361 Submits list of current qualification programs for EPR1 util equipment qualification owners group resulting from 800917 meeting. Requests info re which program best fits NRC schedule  
LAMKEN, D. G Commonwealth Edison Co 80/09/24 2pp.

8010230127 Forwards revised resubmittal of facility rept for review w/o encl.  
NERSEB, V Mechanical Engineering Branch 80/09/26. 1p

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TMI Action Plan Requirements." Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly  
REED, C. Commonwealth Edison Co 80/10/01 5pp.

8010070554 Forwards info & drawings re undervoltage protection in response to Questions 1, 2, 3, 4 & 6 of NRC 800813 ltr. Tech Specs changes identified in Questions 5 & 7 being evaluated.  
JANECEK, R. F. Commonwealth Edison Co. 80/10/01 3pp

--8010070564 "Relaying & Metering Diagram-4 KV & 480 Volt Buses 148, 149, 158 & 159."  
\* Bargent & Lundy, Inc 3782 73/07/16 1p

--8010070570 "Schematic Diagram-Electronic Switching Sys Bus 149."  
\* Bargent & Lundy, Inc. 78/06/06 1p.

8010150427 Application to amend Licenses DPR-39 & DPR-48, changing App 1 Tech Specs to reflect Westinghouse STB requirements. Itemization of changes & Class I-II amend fees encl.  
NAUGHTON, W. F. Commonwealth Edison Co. 80/10/03. 7pp

--8010150436 Proposed changes to App A Tech Specs to reflect Westinghouse STB requirements. Deferred & nonapplicable Tech Specs items w/ justification encl.  
\* Commonwealth Edison Co. 80/10/03 28pp

8010160485 Submits summary of 800925 meeting w/ NRC, Comm Ed, PABNY & Westinghouse in Chicago, IL re schedule for Zion/Indian Point near-site study per BA Varga request. Requests NRC concurrence of suggested date for addl meeting in Dec 1980  
NAUGHTON, W F Commonwealth Edison Co. 80/10/06. 5pp

# DOCKETED ITEMS

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00220550 Forwards addl environ qualification info as followup to preliminary draft response to App D of technical evaluation rpt provided to NRC at 800827 meeting Util will continue to submit info upon availability Oversize drawings encl  
NAUGHTON, W.F. Commonwealth Edison Co 80/10/06. 450pp

8010220532 "Single Line Diagram 4160 & 480 Volt Engineered Safeguard Sys Buses "  
\* Sargent & Lundy, Inc 3782 76/12/06 1p

8010220538 "Key Diagram 4160 Volt Switchgear Engineered Safeguard Sys Bus 147 & 148 "  
\* Sargent & Lundy, Inc 3782 73/07/16 1p

8010220550 "Key Diagram 4160 Volt Switchgear Engineered Safeguard Sys Bus 149 "  
\* Sargent & Lundy, Inc 3782 73/07/16 1p

8010220565 "Key Diagram 480 Volt Switchgear Engineered Safeguard Sys Buses 137 & 138 "  
\* Sargent & Lundy, Inc 3782 79/03/13 1p.

8010220569 "Key Diagram 480 Volt Switchgear Engineered Safeguard Sys Bus 139. "  
\* Sargent & Lundy, Inc 3782. 73/07/16. 1p

8010220573 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 1371. "  
\* Sargent & Lundy, Inc 3782 73/07/16. 1p.

8010220574 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 1381A. "  
\* Sargent & Lundy, Inc. 3782 73/07/16 1p

8010220575 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 1381B. "  
\* Sargent & Lundy, Inc 3782 77/04/28 1p.

8010220577 "Key Diagram 480 Volt Crib HSE Engineered Safeguard Sys Motor Control Ctr 1382 & 1392 "  
\* Sargent & Lundy, Inc 3782-3 73/07/16 1p.

8010220579 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 1383A. "  
\* Sargent & Lundy, Inc 3782 73/07/16 1p.

8010220581 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 1372. "  
\* Sargent & Lundy, Inc 3782. 73/07/16. 1p

8010220582 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 1393B. "  
\* Sargent & Lundy, Inc. 3782 77/08/30 1p

8010220585 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 1391-PT1. "  
\* Sargent & Lundy, Inc 3782. 74/12/13. 1p

8010220586 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 1391-PT2. "  
\* Sargent & Lundy, Inc. 3782 73/07/16. 1p

8010220588 "Single-Line Diagram: 4160 & 480 Volt Engineered Safeguard Sys Buses. "  
\* Sargent & Lundy, Inc. 3838 79/04/16 1p.

8010220594 "Key Diagram: 4160 Volt Switchgear Engineered Safeguard Sys Bus 247 & 248. "  
\* Sargent & Lundy, Inc 3838 79/08/02. 1p.

8010220597 "Key Diagram: 4160 Volt Switchgear Engineered Safeguard Sys Bus 249. "  
\* Sargent & Lundy, Inc. 3838 73/08/02. 1p.

8010220604 "Key Diagram: 480 Volt Switchgear Engineered Safeguard Sys Buses 237 & 238. "  
\* Sargent & Lundy, Inc. 3782. 79/04/16. 1p.

8010220608 "Key Diagram 480 Volt Switchgear Engineered Safeguard Sys Bus 237. "  
\* Sargent & Lundy, Inc 3838. 74/07/09 1p.

8010220611 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2381A. "  
\* Sargent & Lundy, Inc. 3838. 73/08/02. 1p

--8010220612 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2381B. "  
\* Sargent & Lundy, Inc 3838 74/12/10 1p

--8010220615 "Key Diagram 480 Volt Crib HSE Engineered Safeguard Sys Motor Control Sys 2382 & 2392. "  
\* Sargent & Lundy, Inc 3838. 73/08/02 1p

--8010220617 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2383B. "  
\* Sargent & Lundy, Inc 3838 79/04/28 1p

--8010220619 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2393A. "  
\* Sargent & Lundy, Inc 3838 77/09/16. 1p

--8010220621 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2372. "  
\* Sargent & Lundy, Inc 3838 73/08/02 1p

--8010220622 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2393B. "  
\* Sargent & Lundy, Inc 3838 79/04/16 1p

--8010220625 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2391 PT1. "  
\* Sargent & Lundy, Inc 3838 73/08/02 1p.

--8010220626 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2391 PT2. "  
\* Sargent & Lundy, Inc 3838 73/08/02. 1p

--8010220630 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2371 PT1. "  
\* Sargent & Lundy, Inc 3838 80/06/23 1p.

--8010220636 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2371 PT2. "  
\* Sargent & Lundy, Inc 3838. 73/08/02. 1p.

--8010220641 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2383A PT1. "  
\* Sargent & Lundy, Inc 3838. 80/06/23. 1p

8010300481 Forwards evaluation of control rod guide thimble wear in PHRS. Issue is resolved for 15x15 fuel assemblies designed by Westinghouse for facility  
VARGA, B.A. Operating Reactors Branch 1. 80/10/06. 4pp.

8010270300 Summary of 800925 meeting w/util & Westinghouse re schedules for facility task action items & reliability study & introduction of new project manager  
REEVES, E.A. Operating Reactors Branch 1. 80/10/09. 4pp

8010210460 Forwards facility probabilistic risk assessment draft; "Zion 1 & 2 Component Failure & Maint Data Sections B.1, B.2 & B.3." per 801006 schedule Requests limited dissemination  
NAUGHTON, W.F. Commonwealth Edison Co 80/10/14 1p.

--8010210464 Facility probabilistic risk assessment draft; "Zion 1 & 2 Component Failure & Maint Data Sections B.1, B.2 & B.3. "  
\* Pickard Lowe & Garrick, Inc. 80/10/07 76pp.

8010290345 Forwards response to NRC 800923 request for addl info re QA program upgrade review. Info includes extension of QA program to all items affecting safety & involvement of QA organization in operational activities.  
ABEL, J.B. Commonwealth Edison Co 80/10/17. 15pp

8010280287 Application for amend to Licenses DPR-39 & DPR-48, changing Tech Specs 3 B.7 & 4.8.7 re operability of svc water pumps. Change suppls 800523 request for license amend  
NAUGHTON, W.F. Commonwealth Edison Co 80/10/22. 2pp.

--8010280273 Proposed changes to Tech Specs 3 B.7 & 4.8.7 re operability of svc water pumps. Change suppls 800523 Tech Spec change.  
\* Commonwealth Edison Co. 80/10/22. 2pp.

8010310280 Provides addl info re steam generator J-tube installation. Installation schedule has been reassessed. J-tubes on 1D & 1A steam generators should be installed during next Unit 1 refueling outage & mods to Unit 2 in 1981 refueling outage.  
REED, C. Commonwealth Edison Co. 80/10/23 2pp

8010310347 Application for amend to Licenses DPR-39 & DPR-48 consisting of changes to Tech Specs.  
NAUGHTON, W.F. Commonwealth Edison Co. 80/10/24. 2pp.

## DOCKETED ITEMS

--8010310349 Revised Page 9 to Tech Spec 1 3 for chemical effluent  
\* Commonwealth Edison Co 80/10/24 6pp

Q Inspection reports, IE Bulletins & correspondence

8010140161 Forwards IE Insp Repts 50-295/80-14 & 50-304/80-14 on  
800601-0731 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 80/08/19 2pp

--8010140164 Notice of violation from insp on 800601-0731  
\* Region 3, Chicago, Office of the Director 80/08/18 1p

--8010140168 IE Insp Repts 50-295/80-14 & 50-304/80-14 on 800601-0731  
Noncompliance noted violation of discharge dilution  
requirements  
KOHLE, J E, SPESBARD, R L, KEY, W J Region 3, Chicago, Office of  
the Director 80/08/18 16pp

8010210030 Provides updated info re admittance of Region 3 personnel  
to facilities Forwards lists of personnel for whom permanent  
nonemployee badges are requested & personnel requiring  
badge for unescorted access in protected areas  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/09/03  
4pp

8010090159 Forwards addl response to IE Bulletin 79-02, "Pipe Support  
Base Plate Designs Using Concrete Expansion Anchor Bolts"  
Load tests have been performed on concrete expansion anchors  
on all accessible safety-related piping sys  
JANECEK, R F Commonwealth Edison Co 80/09/05 17pp

8010200282 Forwards addl response to IE Bulletin 79-02, "Pipe Support  
Base Plate Designs Using Concrete Expansion Anchor Bolts"  
Load tests performed on concrete expansion anchors on all  
accessible safety-related piping sys  
JANECEK, R F Commonwealth Edison Co 80/09/05 17pp

8010100241 Responds to 800818 request for addl info re IE Bulletin  
79-14, "Seismic Analysis for As-Built Safety-Related Piping  
Sys" List of sys where pipe stress levels exceed one-half  
of ultimate matl stress will be provided monthly  
JANECEK, R F Commonwealth Edison Co 80/09/19 2pp

8010080600 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow  
Through Centrifugal Charging Pumps Following Secondary Side  
High Energy Line Rupture" Permanent mod will be installed  
on discharge of each centrifugal charging pump  
RAUSCH, T J Commonwealth Edison Co 80/09/22 8pp

8010270472 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor  
Coolant During Steam Generator Decontamination" No  
specific action or response requested  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/09/25  
1p

8010170313 Ack receipt of 800909 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-295/80-14 &  
50-304/80-14  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 80/09/26 1p

--8010170318 Responds to NRC 800809 ltr re violations noted in IE Insp  
Repts 50-295/80-14 & 50-304/80-14 Corrective actions, changes  
implemented to consolidate chemistry & operating  
surveillance & sys operating instructions  
ABEL, J B Commonwealth Edison Co, 80/09/09 2pp

8010160314 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment" No written response  
required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/09/30  
1p

8010280627 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications." No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/10/02  
1p

8010290039 Forwards IE Info Notice 80-36, "Failure of Steam Generator  
Support Bolting" No specific action or response requested.  
KEPPLER, J Q Region 3, Chicago, Office of the Director. 80/10/10.  
1p.

S Reportable occurrences, LERs & related correspondence

8010100412 PNO III-80-109 on 800602, unit shut down to perform mods on  
control valves of steam generator snubbers Shutdown is  
estimated to be 24-h  
KOHLE, J E, BOYD, D C Region 3, Chicago, Office of the Director  
80/06/02 2pp

8010020478 Forwards LER 80-040/03L-0  
GRAESSER, K L Commonwealth Edison Co 80/09/22 1p

--8010020484 LER 80-040/03L-0 on 800619, during normal operation, Loss D  
overpower/overtemp delta T channel 1T-43i found erratic,  
initiating alarms & bistable trips Caused by noisy output  
from low level amplifier 1TM431B (Hagan Model 1B)  
JENKINS, R V Commonwealth Edison Co 80/09/22 1p.

8010020532 Forwards LER 80-039/03L-0  
GRAESSER, K L Commonwealth Edison Co 80/09/22 1p

--8010020537 LER 80-039/03L-0 on 800303, during monthly containment  
isolation valve operability test, Pressurized liquid space  
sample valve 1ADV-889355A failed to close, placing sys in  
degraded mode of operation Cause not determined  
BINGOELI, B Commonwealth Edison Co 80/09/22 1p

8010140452 Forwards updated LER 80-026/03X-1  
GRAESSER, K L Commonwealth Edison Co 80/10/03 1p

--8010140457 Updated LER 80-026/03X-1 on 800715, during normal operation,  
pipe tunnel iodine monitor 1RT-PRO7B failed low, Caused by  
natural end of life of photomultiplier tube Part replaced  
Monitor functionally tested & returned to svc  
AKER, R E Commonwealth Edison Co. 80/10/03 1p

8010140426 Forwards LER 80-041/03L-0  
GRAESSER, K L Commonwealth Edison Co 80/10/06 1p

--8010140431 LER 80-041/03L-0 on 800829, during normal operation, calibr  
rad monitor IRC-0015 could not be completed within 6-month  
interval Caused by delay in calibr gas delivery Storeroom  
low limit reviewed Maint was restructured  
AKER, R E Commonwealth Edison Co 80/10/06 1p

8010210644 Forwards LER 79-095/03L-0  
GRAESSER, K L Commonwealth Edison Co 80/10/10 1p

--8010210651 LER 79-095/03L-0 on 800718, while performing arial power  
distribution monitoring sys (APDMS) surveillance w/P230  
computer, surveillance frequency exceeded Tech Spec limit by  
10 minutes Caused by operator error  
MERTOGLU, R Commonwealth Edison Co 80/10/10 1p

8010210683 Forwards LER 80-042/03L-0  
GRAESSER, K L Commonwealth Edison Co 80/10/10 1p

--8010210688 LER 80-042/03L-0 on 800912, area monitor for auxiliary bldg  
heating, ventilation & air conditioning filter area found  
reading erratically & produced periodic alarms, Cause not  
determined, Monitor functionally tested & returned to svc  
AKER, R E Commonwealth Edison Co 80/10/10 1p

8010300346 Notifies that util 791106 response adequately addresses NRC  
790921 concerns re inadvertent safety injection during  
surveillance tests  
VARO, A B Operating Reactors Branch 1 80/10/15 2pp

DOCKET 80-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8010030376 Forwards info per NRC 800730 request re fire protection  
replication test program being conducted by Ofc of Nuclear  
Regulatory Research, Addl info will be submitted by 801013.  
Package of 59 instrumentation & mechanical drawings encl  
MILLB, L M Tennessee Valley Authority. 80/10/01 250pp.

--8010030377 Package of 59 instrumentation & mechanical drawings is  
recalled at later date for microfilming.  
\* Tennessee Valley Authority. 80/10/01 59pp

8010210481 Forwards remaining info re response to NRC 800716 request  
for addl info re fire protection sys tests & north wall of  
reactor bldg at facilities Util statement of understanding  
re test program & 800730 meeting agreements encl  
MILLB, L M Tennessee Valley Authority 80/10/15 19pp



#### Q Adjudicatory correspondence

8010030076 Forwards 800919 order revising 800929 order for mod of OLS, in entirety  
EISENHUT, D O Division of Licensing 80/09/19 2pp

--8010030085 Order revising 800929 order for mod of OLS DPR-33, DPR-52 & DPR-68, published in 800912 FR, in entirety info responsive to IE Bulletin 79-018 shall be submitted by 801101 Request for hearing will not stay effectiveness of order  
EISENHUT, D O Division of Licensing 80/09/19 6pp

8010210165 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director. 80/10/02 1p

--8010210179 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02 7pp

#### H General correspondence

8010280140 Responds to 800818 ltr re B Messer concerns of low level waste incineration Forwards summary of TVA plans & actions re waste mgt NRC has not received TVA application for authorization to incinerate low level waste  
DIRCKS, W J Office of the Executive Director for Operations 80/10/01 2pp

#### J Insurance & indemnity information

8010150420 Forwards Endorsement 9 to ANI Policy NF-247, Endorsements 34 & 38 to MAELU Policy MF-64 & Endorsement 41 to ANI Policy NF-198 Draft forwarding ltrs encl  
FIELDER, J Marsh & McLennan, Inc., M & H Nuclear Consultants, Inc Div. 80/10/08 10pp

#### O Advisory Committee on Reactor Safeguards reports & correspondence

8008130232 Notice of ACRS Subcommittee on Fluid Dynamics 800819-20 meeting in Inglewood, CA to review control rod drive insertion failures at Browns Ferry & scram discharge val instrumentation failures at Brunswick & Hatch  
CHILK, S J Office of the Secretary of the Commission. 80/07/30, 2pp

8010170319 Forwards interim preliminary draft rept "Review of Recent Malfunctions of BWR Scram Sys"  
STAMPELOB, J ACRS - Advisory Committee on Reactor Safeguards 80/08/08 1p

--8010170333 Interim preliminary draft rept to ACRS, "Review of Recent Malfunctions of BWR Scram Sys"  
\* ACRS - Advisory Committee on Reactor Safeguards. 80/08/08, 11pp.

#### P Operating license stage documents & correspondence

8010020480 Forwards util program for resolving ATWS issue. Mode will be evaluated & implemented to reduce risk. Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend.  
MILLS, L M Tennessee Valley Authority 80/09/17 3pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing. 80/09/19 28pp.

8010080534 Requests addl action re NRC 780807 ltr re deficiencies in Hatch, Unit 2 regulator sys design Mode should be performed to provide fully redundant Class IE protection at interface of Nonclass IE power supplies & reactor protection sys.  
IPPOLITO, T.A. Operating Reactors Branch 2. 80/09/24 3pp

8010100423 Confirms 800923 oral approval that leak tests of certain valves need not be performed until prior to entering Mode 2 & approval of leakage limit of 3 gpm per valve for two valves: FCV-74-1 & FCV-74-2, until 801024.  
YEDEBOD, R L Assistant Director for Licensing. 80/10/02. 1p.

8010090386 Forwards responses to NRC questions re proposed Tech Spec changes on containment hydrogen monitoring sys.  
MILLS, L M. Tennessee Valley Authority. 80/10/07. 3pp

8010290165 Forwards rept "Interim Equipment & Procedures to Detect Water in Scram Discharge Val" Rept suppl 800628 memo on potential interaction between scram & control air sys  
MICHELSON, C Director's Office 80/10/07 1p

--8010290317 "Interim Equipment & Procedures at Browns Ferry to Detect Water in Scram Discharge Val"  
LANIK, O Director's Office 80/09/30 40pp

8010210483 Application to amend License DPR-68, consisting of changes to Tech Specs to reflect analyses of rod withdrawal & fuel loading errors documented in facility 800827 Suppl 3 reload licensing submittal Requests approval of change by 801212  
MILLS, L M Tennessee Valley Authority 80/10/14. 2pp

--8010210484 Tech Specs 3.5 & 4.5 re core & containment cooling sys, linear heat generation rate for rod withdrawal & fuel loading  
\* Tennessee Valley Authority 80/10/14 3pp

8010200529 Application for proposed Tech Spec changes, amending Licenses DPR-33, DPR-52 & DPR-68 to clarify definition of "cold shutdown" to allow necessary reactor leak check during refueling outage  
MILLS, L M Tennessee Valley Authority 80/10/16 2pp

--8010200534 Proposed Tech Spec changes, clarifying definition of "cold shutdown" re reactor leak check during refueling outage.  
\* Tennessee Valley Authority 80/10/16 3pp

8010220509 Application to amend Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs re scram discharge val vent & drain valves, in response to NRC 800707 request  
MILLS, L M Tennessee Valley Authority 80/10/16. 2pp

--8010220509 Proposed Tech Specs, Sections 3.0 & 4.0 re scram discharge val vent & drain valves  
\* Tennessee Valley Authority 80/10/16. 20pp.

8010220395 Application for amend to License DPR-68 consisting of changes to Tech Specs.  
MILLS, L M Tennessee Valley Authority 80/10/17 2pp

--8010220399 Tech Spec 3.99 for auxiliary electrical sys reflecting addition of 480 volt motor generator sets to supply reactor motor operated valve boards 3D & 3E  
\* Tennessee Valley Authority 80/10/17 6pp

8010310333 Forwards response to NRC 801001 ltr re BWR scram sys. Provides basis for continued operation of facilities  
MILLS, L.M. Tennessee Valley Authority 80/10/27 2pp

#### Q Inspection reports, IE Bulletins & correspondence

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 80/08/29. 1p

8010020749 Forwards monthly status rept for work related to IE Bulletin 79-14  
MILLS, L M Tennessee Valley Authority 80/09/09. 29pp

8010090102 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches" None of subg switches found in safety-related applications to date. Investigation continuing.  
MILLS, L.M. Tennessee Valley Authority. 80/09/12. 10pp

8010230479 Forwards IE Insp Repts 80-259/80-30, 80-260/80-23 & 80-296/80-24 on 800701-31 No noncompliance noted.  
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/12 2pp

--8010230483 IE Insp Repts 80-259/80-30, 80-260/80-23 & 80-296/80-24 on 800701-31 No noncompliance noted Major areas inspected, operational safety, ROs, reactor trip followup & plant physical protection.  
SULLIVAN, R.F., CHARE, J.W. Region 2, Atlanta, Office of the Director. DANCE, H.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/11 9pp.

8010270099 Forwards IE Insp Repts 80-259/80-33, 80-260/80-26, 80-296/80-27 & 80-327/80-32 on 800811-13, No noncompliance noted.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/12. 2pp.



## DOCKETED ITEMS

--8010270107 IE Insp Repts 80-259/80-33, 80-260/80-26, 80-296/80-27 & 80-327/80-32 on 800811-13 No noncompliance noted Major areas inspected: followup on noncompliances re 10CFR21 procedures BROWNLEE, V L Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/11 3pp

8010150320 Submits addl response to IE Bulletin 80-17 re control rod insertion failure Installation of GE ultrasonic sys for water level indication to be completed Dec 1980  
MILLS, L.M Tennessee Valley Authority 80/09/19 1p.

8010160194 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010210165 Forwards order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02. 1p

--8010210179 Order confirming util commitments to implement action re IE Bulletin 80-17  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02 7pp

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
O'REILLY, J.P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J.P Region 2, Atlanta, Office of the Director. 80/10/10 1p

#### 9 Periodic operating reports & related correspondence

8010150332 Forwards monthly operating repts for Sept 1980  
ABERCROMBIE, H Tennessee Valley Authority. 80/10/10. 1p.

8010150335 Monthly operating repts for Sept 1980  
GREEN, D, THOM, T Tennessee Valley Authority. 80/10/02. 27pp.

8010160509 Forwards second monthly operating rept for Sept 1980.  
ABERCROMBIE, H Tennessee Valley Authority 80/10/10 1p

--8010160511 Second monthly operating rept for Sept 1980  
\* Tennessee Valley Authority. 80/10/10. 110pp

8010210348 Forwards corrected draft data re effluent & waste disposal semiannual rept for 1979, submitted w/RA Hartfield 800919 1st Response to 800930 request for addl info encl.  
MILLS, L.M Tennessee Valley Authority. 80/10/16. 17pp.

#### Reportable occurrences, LERs & related correspondence

80200636 PNO-II-80-119B on 800628, 76 of 185 control rods failed to fully insert due to accumulation of water in scram discharge vol. Extensive investigations & tests failed to identify cause of accumulation of water in discharge vol  
JANCE, H C, LEWIS, R. C. Region 2, Atlanta, Office of the Director. 80/07/14. 1p

8140367 PNO-II-80-136 on 800805, scram discharge vol water level alarm activated on Unit 1 indicating accumulation of 3 sllons in scram discharge vol instrument vol. Cause believed to be condensation in clean radwaste vent header.  
ALIAN, C. Region 2, Atlanta, Office of the Director. 80/08/06 pp.

81910438 Forwards LER 80-033/03L-0.  
CALHOUN, J.R Tennessee Valley Authority 80/09/12. 1p.

8009190448 LER 80-033/03L-0 on 800815, during normal operation at steady state power, Unit 2B & 2D RHR heat exchanger radiation alarm was received. Probably caused by leaking gasket due to loose flange nuts resulting from thermal cycling & vibration.  
\* Tennessee Valley Authority 80/09/12. 2pp.

810060299 Forwards LER 80-036/03L-0.  
CALHOUN, J.R Tennessee Valley Authority. 80/09/29. 1p.

--8010060307 LER 80-036/03L-0 on 800915, during surveillance testing, discovered diesel generator 3A would not trip to idle speed from loaded condition. Caused by sheared pin on pinion gear used for adjusting Woodward governor. Governor replaced.  
\* Tennessee Valley Authority 80/09/29 2pp

8010060310 Forwards LER 80-037/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/09/30 1p

--8010060314 LER 80-037/03L-0 on 800909, during normal operation, while surveillance testing, hydrogen analyzing sys H2M-76-39 would not calibr to specs. Caused by instrument failure Hydrogen analyzing sys will be changed to newly designed sys.  
\* Tennessee Valley Authority 80/09/30 2pp.

8010140383 Forwards LER 80-038/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/10/06 1p

--8010140390 LER 80-038/03L-0 on 800907, during surveillance testing, MSV 3-FCV-1-26 closed too fast. Caused by low oil level in hydraulic cylinder. One gallon of oil added & flow control valve adjusted to obtain correct valve speed.  
\* Tennessee Valley Authority 80/10/06 2pp

8010150393 Forwards RD re Wheeler Reservoir water temp exceeding Tech Specs limit  
MILLS, L.M. Tennessee Valley Authority. 80/10/08 2pp

--8010150398 Limiting conditions of operations violation rept on 800928, 29, Wheeler Reservoir water temp exceeded Tech Spec limit. Caused by thermal monitoring sys error. Unit 3 sys placed on cooling tower. Design change requests being prepared.  
\* Tennessee Valley Authority 80/10/08, 3pp.

8010210682 Forwards LER 80-039/03L-0  
CALHOUN, J.R Tennessee Valley Authority 80/10/17 1p

--8010210689 LER 80-039/03L-0 on 800920, 480-volt 8D Bd 3A normal feeder breaker failed to close on transfer from alternate breaker. Caused by misalignment of breaker secondary disconnects w/stationary contact on compartment chassis  
\* Tennessee Valley Authority 80/10/17 2pp

#### DOCKET 80-298 COOPER NUCLEAR STATION

##### F Security, medical, emergency & fire protection plans

8010230703 Forwards IE Health Physics Appraisal Rept 80-298/80-07, notice of violation & significant appraisal findings.  
SEYFRIED, K.V Region 4, Dallas, Office of the Director 80/09/08 4pp

--8010230705 Notice of violation from health physics appraisal on 800305-16  
\* Region 4, Dallas, Office of the Director. 80/09/05 2pp

--8010230709 IE Health Physics Appraisal Rept 80-298/80-07 Noncompliance noted staff qualification not in accordance w/Tech Specs & improper selection of respiratory protection equipment.  
BAIRD, J B, EVERETT, R J, BORST, F.J. Region 4, Dallas, Office of the Director 80/09/05 46pp.

##### G Adjudicatory correspondence

8010030090 Forwards 800919 order revising 800829 order for mods of DL in entirety.  
EISENHUT, D.O. Division of Licensing 80/09/19. 2pp.

--8010030095 Order revising 800919 order for mod of DL DPR-46, published in 800911 FR, in entirety Info responsive to IE Bulletin 79-01B shall be submitted by 801101. Request for hearing will not stay effectiveness of order, UCS petitions discharged.  
EISENHUT, D.O. Division of Licensing 80/09/19. 4pp.

8010200227 Forwards order confirming util commitments to implement action at facility re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR."  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/10/02. 2pp

--8010200236 Order confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR."  
STELLO, V Office of Inspection & Enforcement, Office of the Director. 80/10/02. 7pp.

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## P. Operating license stage documents & correspondence

8010220099 Forwards errata sheets amending 800909 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010080390 Requests addl action re NRC 780807 ltr re deficiencies in Hatch Unit 2 regulator sys design. Mods should be performed to provide fully redundant Class IE protection at interface of Nonclass IE power supplies & reactor protection sys  
IPOLITO, T A Operating Reactors Branch 2 80/09/24 3pp

8010150374 Submits modified completion schedule resulting from discussions & changes in contractor assistance to effect mod Drywell & torus mods will be completed before 820430. Completion date five months sooner than previous schedule.  
PILANT, J H Nebraska Public Power District 80/10/06 1p

8010240431 Forwards request that TMI-2 Lessons Learned radiological Tech Specs be modified. Submits info required per 800702 request.  
PILANT, J H Nebraska Public Power District 80/10/13 7pp

8010280327 Application for amend of License DPR-46, changing Tech Specs 3.3 C, 4.3 C & Tables 3.2 C & 4.2 C, in response to IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability." Class III fee encl  
PILANT, J H Nebraska Public Power District 80/10/21 3pp

--8010280380 Proposed changes to Tech Specs 3.3 C, 4.3 C & Tables 3.2 C & 4.2 C re scram discharge vol vent & drain surveillance & control rod block scram discharge vol limit switches  
\* Nebraska Public Power District 80/10/21 7pp

8010280381 Responds to 801001 ltr re scram sys. Concurs that mods are required for long term reliability. Subgroup formed to develop design & performance criteria for hardware & procedural changes needed to assure sys reliability.  
PILANT, J H Nebraska Public Power District 80/10/22 3pp

## Q. Inspection reports, IE Bulletins & correspondence

8010160093 Responds to IE Bulletin 80-15 Emergency notification sys phones powered by local telephone company not onsite power. Three manhours expended on bulletin.  
PILANT, J H Nebraska Public Power District 80/08/06 3pp

8010280072 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type M-2 Spring Return to Neutral Control Switches." Control switches are not in use at facility.  
PILANT, J H Nebraska Public Power District 80/08/06 1p

8010220249 Responds to IE Bulletin 80-19, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E." Mercury-wetted relays are not used at facility.  
PILANT, J H Nebraska Public Power District 80/08/06 1p

8010240323 Submits addl response to IE Bulletin 80-17, Suppl 1, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Two check valves are installed parallel on each header. Mods change as-built conditions.  
PILANT, J H Nebraska Public Power District 80/08/11 1p

8010210276 Responds to Items B1 & B2 in IE Bulletin 80-17, Suppl 1, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Plans to install ultrasonic water level monitoring sys are underway.  
PILANT, J H Nebraska Public Power District 80/08/13 2pp

--8010210280 Responds to Item A in IE Bulletin 80-17, Suppl 1, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Analysis & review of as-built scram discharge vol & associated vent & drain sys is completed.  
PILANT, J H Nebraska Public Power District 80/08/12 3pp

8010010009 Forwards IE Insp Rept 50-298/80-11 on 800722-26 & 0804-07 & notice of violation.  
MADSEN, G L, Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/08/18 2pp

--8010010012 Notice of violation from insp on 800722-26 & 0804-07.  
\* Region 4, Dallas, Office of the Director. 80/08/18 2pp

--8010010017 IE Insp Rept 50-298/80-11 on 800722-26 & 0804-07. Noncompliance noted: failure to control fire doors & maintain fire barrier integrity.  
SPANGLER, R O Region 4, Dallas, Office of the Director.  
MADSEN, G L, WESTERMAN, T F Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/08/18 12pp

8010230065 Responds to Items 1 & 2 of IE Bulletin 80-17, Suppl 3, "Failure of Control Rods to Insert During Scram at BWR." Procedures implemented to require listed functional tests after each scram event prior to return to power.  
PILANT, J H Nebraska Public Power District 80/08/27 2pp

8010200418 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials."  
BNIEZEK, J H Division of Fuel Facility & Materials Safety. 80/08/29 1p

8010300029 Forwards IE Circular 80-21, "Regulation of Refueling Crews." No written response required.  
BEYFRIT, K V Region 4, Dallas, Office of the Director. 10/09/10 1p.

8010240126 Responds to IE Bulletin 80-17, Suppl 1, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Updates status of planned installation of continuous level monitoring of scram discharge vol.  
PILANT, J H Nebraska Public Power District 80/09/11 3pp.

8010010002 Ack receipt of 800909 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-298/80-11.  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/09/16 1p

--8010010006 Responds to NRC 800818 ltr re violations noted in IE Insp Rept 50-295/80-11. Corrective actions, approved fire barrier was installed & maint & use of fire doors will be periodically discussed w/personnel.  
PILANT, J H Nebraska Public Power District. 80/09/05 4pp.

8010230059 Confirms 800917 telcon agreement re IE Bulletin 80-17, to perform surveillance procedure to monitor residue water on scram discharge vol on shift basis. Tests started on shift basis on 800918.  
LESSOR, L C Nebraska Public Power District 80/09/18 1p

8010160117 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required.  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/09/30 1p

8010200227 Forwards order confirming util commitments to implement action at facility re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR."  
STELLO, V, Office of Inspection & Enforcement, Office of the Director 80/10/02 2pp

--8010200236 Order confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR."  
STELLO, V, Office of Inspection & Enforcement, Office of the Director 80/10/02 7pp

8010270535 Confirms 801008 telcon informing NRC of steps taken to correct violations noted in IE Insp Rept 50-298/80-14.  
BEYFRIT, K V Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/10/09 1p.

--8010270547 Forwards IE Insp Rept 50-298/80-14 on 800915-18. Details withheld (ref 10CFR2 790).  
KELLY, J A, Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/10/10 2pp

--8010270551 IE Insp Rept 50-298/80-14 on 800915-18. Noncompliance noted: security procedures. Details withheld (ref 10CFR2 790).  
CALDWELL, R A, KELLY, J A Region 4, Dallas, Office of the Director. 80/10/09 1p

8010280327 Application for amend of License DPR-46, changing Tech Specs 3.3 C, 4.3 C & Tables 3.2 C & 4.2 C, in response to IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability." Class III fee encl.  
PILANT, J H Nebraska Public Power District. 80/10/21 3pp.

## R. Periodic operating reports & related correspondence

8010140312 Forwards monthly operating rept for Sept 1980.  
LESSOR, L C Nebraska Public Power District. 80/10/03 1p

## DOCKETED ITEMS

--8010140313 Monthly operating rept for Sept 1980  
BALLINGER, P. L. Nebraska Public Power District. 80/10/03 4pp

B Reportable occurrences, LERs & related correspondence

8010070296 Forwards LER 80-033/03L-0.  
LESSOR, L. C. Nebraska Public Power District 80/09/08 2pp

--8010070298 LER 80-033/03L-0 on 800828, during routine surveillance testing, drywell supply inboard isolation valve PC-232HV failed in mid-position. Caused by broken operator contact cam. Cam replaced. Damaged cam returned to Limitorque CONVERSE, W. E. Nebraska Public Power District 80/09/08 1p

8010070480 Forwards updated LER 80-022/03L-1  
LESSOR, L. C. Nebraska Public Power District 80/09/12 2pp.

--8010070491 LER 80-022/03L-0, on 800629, during normal operation, while discharging RHR to radwaste, inboard throttle isolation valve RHR-MD-37 could not be manually or remotely operated. Caused by seat jamming disc. Seat replaced & valve ordered.  
DOAN, P. F. Nebraska Public Power District. 80/09/12 2pp

8010210633 Forwards LER 80-034/03L-0  
LESSOR, L. C. Nebraska Public Power District 80/10/01 2pp.

--8010210639 LER 80-034/03L-0 on 800908, during routine insp, 4160-volt breaker RHR ID found not capable of closing automatically. Caused by failure of GE Magna Blast 4160 VAC breaker to charge rendering pump inoperable. Switch replaced.  
BEDNAR, L. F. Nebraska Public Power District 80/10/01 1p.

8010210645 Forwards LER 80-035/03L-0  
LESSOR, L. C. Nebraska Public Power District 80/10/01 2pp.

--8010210649 LER 80-035/03L-0 on 800917, during surveillance testing, gasket in oil supply to HPCI stop valve actuator failed, causing shutdown of HPCI sys. Caused by gasket of improper matl being used. Gasket replaced w/ gasket of proper matl.  
FLANNIGAN, R. Nebraska Public Power District 80/10/01 1p

8010210708 Forwards updated LER 80-030/03L-1  
LESSOR, L. C. Nebraska Public Power District 80/10/03 2pp

--8010210717 Updated LER 80-030/03L-1 on 800813, normal surveillance testing of RHR motor operated valves RHR-MD-34B, revealed RHR B loop suppression pool cooling inboard throttle valve inoperative due to key failure between motor gear & shaft.  
DOAN, P. F. Nebraska Public Power District. 80/10/03 1p.

DOCKET 80-301 POINT BEACH NUCLEAR PLANT, UNIT 2

Security, medical, emergency & fire protection plans

J05150348 Forwards draft of emergency plan, revising 791206 plan, which was submitted in response to NRC 791010 request  
FAY, C. W. Wisconsin Electric Power Co 80/09/07 1p

-8005150353 Preliminary draft of revised emergency plan.  
\* Wisconsin Electric Power Co 80/09/30, 300pp.

007300440 Forwards emergency plan, revised draft, Jul 1980.  
FAY, C. W. Wisconsin Electric Power Co 80/07/25, 1p

-8007300444 Emergency plan preliminary draft  
\* Wisconsin Electric Power Co 80/07/31 222pp.

310060031 Provides info re access of NRC & contractor personnel to facility to conduct appraisal of health physics program. Onsite phase scheduled for 800908. Requests that appropriate badges be authorized for personnel listed in Encl 1.  
KEPPLER, J. Q. Region 3, Chicago, Office of the Director. 80/08/21, 4pp.

109260644 Forwards Revision 13 to emergency plan manual.  
BURSTEIN, B. Wisconsin Electric Power Co. 80/09/23, 1p

-8009260647 Revision 13 to emergency plan manual  
\* Wisconsin Electric Power Co. 80/09/13, 3pp.

010230133 Ack receipt of 791207 & 800529 ltrs transmitting changes to security plan. Changes do not decrease safeguards effectiveness & are consistent w/ provisions of 10CFR 50.34p.  
CLARK, R. A. Operating Reactors Branch 3. 80/09/26, 2pp.

8010210500 Forwards status of fire protection mods per Amends 37 & 41 to Licenses DPR-24 & DPR-27. Justifications for schedule delays encl.  
BURSTEIN, B. Wisconsin Electric Power Co 80/10/13 127pp

8010240183 Forwards revisions to modified amended security plan. Revisions withheld (ref 10CFR 2.790)  
BURSTEIN, B. Wisconsin Electric Power Co 80/10/21 1p

O Adjudicatory correspondence

8010060085 Forwards order revising 800829 order for mod of DLs, in entirety.  
EISENHUT, D. O. Division of Licensing 80/09/19 2pp

--8010060090 Order revising 800829 order for mod of DLs DPR-24 & DPR-2 published in 800911 FR, in entirety. Response to IE Bulletin 79-018 must be filed by 801101. Request for hearing will not stay effectiveness of order. UCB petitions discharged.  
EISENHUT, D. O. Division of Licensing 80/09/19 6pp.

J Insurance & indemnity information

8010280636 Requests Endorsements 52-55 to Policy NF-178  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

8010060312 Advises that Endorsements 52-55 to NELIA Policy NF-178 were sent to NRC on 770602 & 780206. Copies of 770602 & 780206 transmittals encl.  
DUNDAS, W. J. Wisconsin Electric Power Co. 80/09/30 1p

--8010060315 Forwards Endorsements 52-55 to NELIA Policy NF-178 & Endorsements 43 & 44 to MAELU Policy MF-33  
DUNDAS, W. J. Wisconsin Electric Power Co 77/06/20 1p

--8010060316 Forwards Endorsements 54 & 55 to NELIA Policy NF-178 & Endorsements 1 to NELIA Binders EB18, EB19, XB18 & XB19  
DUNDAS, W. J. Wisconsin Electric Power Co. 78/02/06, 3pp

P. Operating license stage documents & correspondence

8010010045 Approves util response to NRC 791109 ltr re portions of EIS evaluation models dealing w/ fuel cladding swelling & incidence of rupture. No further action required.  
CLARK, R. A. Operating Reactors Branch 3. 80/09/10 1p

8010220099 Forwards errata sheets amending 800905 ltr which provides preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing 80/09/19, 28pp.

8010060354 Requests addl 90 days to provide info re adequacy of station distribution sys voltages per 800908 ltr.  
FAY, C. W. Wisconsin Electric Power Co 80/09/26 1p.

8010060355 Interim mod to Tech Spec Change Requests 42 & 58 Tech Spec 15.4.5 II B.2 should be revised to delete procedural steps associated w/ surveillance testing requirement of spray additive valve.  
BURSTEIN, B. Wisconsin Electric Power Co 80/09/30 3pp

8010270249 Requests recalculation of boron dilution event for cold shutdown w/ RCS drained to half-pipe level & cold shutdown w/ no reactor coolant pumps running. Reanalysis & commitment to revise procedures should be completed within 60 days.  
CLARK, R. A. Operating Reactors Branch 1. 80/09/30 3pp.

8010280014 Grants 800723 request for interim relief from ABHE Section XI inservice testing requirements re pump & test valve program. Compliance w/ existing Tech Specs is required, pending NRC final evaluation. FR notice encl.  
CLARK, R. A. Operating Reactors Branch 3. 80/09/30, 3pp

--8010280018 Notice of granting of relief from ABHE Section XI inservice testing requirements.  
CLARK, R. A. Operating Reactors Branch 3 80/09/30, 2pp

8010220151 Advises that error in Westinghouse 8TB re depth of water in refueling cavity is not applicable to facilities.  
CLARK, R. A. Operating Reactors Branch 3. 80/10/01, 2pp.

8010280672 Partially denies 790918 request that info re mgt & technical staff capabilities be withheld (ref 10CFR 2.790). Forwards consultants' listing of util resources. List withheld (ref 10CFR 2.790).  
CLARK, R. A. Operating Reactors Branch 3. 80/10/06, 3pp.

8010240317 Responds to NRC 800611 ltr re proposed Tech Spec changes for all facilities to provide for redundancy in decay heat removal capability Plant specs already address concerns & require no changes  
BURSTEIN, S Wisconsin Electric Power Co 80/10/14 3pp

#### 4 Inspection reports, IE Bulletins & correspondence

8010010859 Forwards IE Insp Repts 50-266/80-12 & 50-301/80-12 on 800630-0730 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/22 2pp

--8010010860 Notice of violation from insp on 800630-0730  
\* Region 3, Chicago, Office of the Director 80/08/21 1p

--8010010863 IE Insp Repts 50-266/80-12 & 50-301/80-12 on 800630-0730 Noncompliance noted failure to properly control protective clothing usage & access into controlled areas  
WARNICK, R F ; GULDEMOND, W O ; HAQUE, R L Region 3, Chicago, Office of the Director 80/08/21 9pp

8010210043 Provides updated info re admittance of Region 3 personnel to facilities Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas  
KEPPLER, J O Region 3, Chicago, Office of the Director. 80/09/03 4pp.

8010030521 Forwards 800606 response to IE Bulletin 80-06 w/oath of affirmation not previously submitted  
FAY, C W. Wisconsin Electric Power Co 80/09/09 1p

8010080172 Forwards response to IE Bulletin 79-01B re environ qualification of Class IE equipment Qualification of number of components could not be documented because of unavailability of equipment qualification records W/o encl  
BURSTEIN, S Wisconsin Electric Power Co 80/09/12 2pp.

8010100289 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-266/80-10 & 50-301/80-10  
KEPPLER, J O Region 3, Chicago, Office of the Director. 80/09/19 1p

8010270459 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director. 80/09/25 1p

8010160245 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30 1p

8010280082 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p.

8010290036 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p.

#### R Periodic operating reports & related correspondence

8010150374 Forwards monthly operating repts for Sept 1980.  
FAY, C W. Wisconsin Electric Power Co 80/10/08 1p

--8010150397 Monthly operating repts for Sept 1980.  
FAY, C W Wisconsin Electric Power Co 80/10/03 8pp.

8010280401 Forwards computer printout of draft effluent & waste disposal semiannual rept for 1978; per RA Hartfield 801006 ltr. W/o encl  
FAY, C W. Wisconsin Electric Power Co. 80/10/22 1p

#### 3. Reportable occurrences, LERs & related correspondence

8010140381 PNO-III-80-101 on 800521, Region 3 hotline to site was inoperable because microwave link had been redesignated for use in linkup for President Carter trip to State of WA Sys was again operative on 800522.  
SMITH, J D., WARNICK, R F., HEISHMAN, R F Region 3, Chicago, Office of the Director. 80/05/22 1p.

8010100406 PNO-III-80-111A on 800609, operator discovered improper electrical lineup where two engineered safety feature buses were tied together Improper electrical lineup was established for loss of ac power test on 800502  
SMITH, J D., WARNICK, R F., HEISHMAN, R F Region 3, San Francisco, Office of the Director 80/06/10 1p

8010100408 PNO-III-80-111 on 800609, during power operation, operator found improper breaker lineup of main control board Lineup was immediately corrected Licensee is investigating  
SMITH, J D., WARNICK, R F Region 3, Chicago, Office of the Director 80/06/10 1p

8010090191 PNO-III-80-114 on 800618, licensee discovered that when routine safeguards logic test was conducted w/one diesel generator out-of-svc, reduction in capability of engineered safety features occurred  
SMITH, J D., HAQUE, R., HEISHMAN, R F Region 3, Chicago, Office of the Director. 80/06/18 2pp

8010090194 PNO-III-80-115 on 800619, licensee discovered that during surveillance test of RHR sys, capability to provide low head injection is lost if power is lost.  
SMITH, J D., HEISHMAN, R F., WARNICK, R F Region 3, Chicago, Office of the Director 80/06/19 2pp

8010070561 Forwards LER 80-008/01T-0  
FAY, C W. Wisconsin Electric Power Co. 80/09/26 1p

--8010070569 LER 80-008/01T-0 on 800912, following trip from full power, main steam stop valve B failed to close upon receiving close signal Caused by deposit buildup on valve shaft &/or hardening of gland packing  
FAY, C W. Wisconsin Electric Power Co 80/09/26 3pp

#### DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

F Security, medical, emergency & fire protection plans

8010150390 Advises that Emergency Response TLDs received, environ surveys completed & deployment begun. Util will not notify upon deployment completion Repts util 800307 & 0928 ltrs. Affidavit encl  
BRIGHT, R M. Florida Power Corp. 80/10/07 2pp

#### O. Adjudicatory correspondence

8010270337 Forwards revised order for mod of license which requires submission of info to support environ qualification of safety-related electrical equipment.  
EISENHUT, D O Division of Licensing. 80/09/19 2pp.

--8010270343 Revised order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D O. Division of Licensing 80/09/19 6pp

#### P Operating license stage documents & correspondence

8010090195 Reaffirms NRC position re TH1 Lessons Learned short-term requirement 2 i.3 b, "Instrumentation for Detection of Inadequate Core Cooling." Guidelines re vessel water level must be developed to provide operators w/max support  
ROSB, D F. Division of Systems Integration 80/09/09 3pp.

8010010814 Expresses apologies for not responding appropriately to 800730 ltr & forwards fee for facility. Revised analysis is unnecessary  
BRIGHT, R M Florida Power Corp 80/09/16 1p

8010010058 Forwards Amend 33 to License DPR-72, safety evaluation & notice of issuance & availability  
REID, R W. Operating Reactors Branch 4 80/09/17 2pp.

--8010010106 Amend 33 to License DPR-72, revising Tech Spec requirements for insp of steam generator tubes in areas distinguished by unique operating conditions or physical const  
REID, R W Operating Reactors Branch 4 80/09/17 10pp

--8010010111 Safety evaluation supporting Amend 33 to License DPR-72.  
\* Operating Reactors Branch 4, 80/09/17 3pp.

--8010010114 Notice of issuance & availability of Amend 33 to License DPR-72.  
REID, R W. Operating Reactors Branch 4. 80/09/17 2pp.

## DOCKETED ITEMS

8010220099 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl. EISENHUT, D O Division of Licensing. 80/09/19. 28pp

8010090529 Forwards Amend 34 to license DPR-72, safety evaluation & notice of issuance & availability. REID, R.W. Operating Reactors Branch 4. 80/09/24. 2pp

--8010090534 Amend 34 to License DPR-72, modifying Tech Specs to delete power cutoff requirement of Tech Specs 3/4 1 3 B, xenon reactivity for currently authorized power level. REID, R.W. Operating Reactors Branch 4. 80/09/24. 10pp

--8010090537 Safety evaluation supporting Amend 34 to License DPR-72 \* Office of Nuclear Reactor Regulation, Director. 80/09/24. 2pp.

--8010090540 Notice of issuance & availability of Amend 34 to License DPR-72. REID, R.W. Operating Reactors Branch 4. 80/09/24. 2pp

8010230454 Forwards evaluation of 800904 response to Lessons Learned Task Force Requirement 2 1 3 b re instrumentation for detection of inadequate core cooling. Insufficient effort provided re advance warning of inadequate core cooling. EISENHUT, D O Division of Licensing. 80/09/24. 7pp.

8010100345 Forwards Amend 35 to License DPR-72, & notice of issuance & availability. REID, R.W. Operating Reactors Branch 4. 80/09/29. 2pp.

--8010100370 Amend 35 to License DPR-72, modifying App B of Tech Specs to revise Definition 1.6 on emergency need for power & to delete Section 2 1 regarding change in temp across condenser & condenser discharge temp. REID, R.W. Operating Reactors Branch 4. 80/09/29. 7pp.

--8010100372 Notice of issuance & availability of Amend 35 to License DPR-72. REID, R.W. Operating Reactors Branch 4. 80/09/29. 2pp

8010150530 Summary of 800904 meeting w/utis, B&W & NUS Corp re proposed upgrade mods to auxiliary feedwater sys Agenda & 800808 memo encl. VISSINO, G S Operating Reactors Branch 4. 80/09/30. 48pp.

--8010150544 Submits analysis & recommendations re plants w/o seismically qualified auxiliary feedwater sys. Seismically induced core melt due to loss of decay heat removal could be as much as six times more likely than WASH-1400 estimates. HATTBON, R.J. Division of Safety Technology. 80/08/08. 22pp.

8010210252 Forwards comments re Interim Reliability Evaluation Program. Operator procedures should be implemented. Initiation of feed & bleed & switchover following LOCA, among other actions, should be stressed. NOVAK, T.H. Assistant Director for Operating Reactors. 80/09/30. 4pp

8010230589 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program. VISSINO, G. Operating Reactors Branch 4. 80/09/30. 27pp.

8010210631 Requests further info before adequately addressing specific constraints on plant operation re Tech Specs on sys redundancy utilized to remove decay heat. Util will submit Tech Specs change within 60 days of receipt of response. BRIGHT, R.M. Florida Power Corp. 80/10/16. 2pp.

#### 9. Inspection reports, IE Bulletins & correspondence

8008120223 Forwards Waste Packaging Insp 80-03 on 800227-29. No noncompliance noted. STONER, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/03/20. 2pp.

-8008120230 Waste Packaging Insp Rept 80-03 on 800227-29. No noncompliance noted. Major areas inspected: placarding requirements, radiation levels, marking & labeling requirements for packages. POTTER, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/03/17. 7pp.

8010230067 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Mats." No written response required. O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/08/29. 2pp.

8010010040 Ack receipt of 800722 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-302/80-23. LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/11. 1p

--8010010047 Forwards IE Insp Rept 80-302/80-23 on 800503-30 Notice of violation & insp details withheld (ref 10CFR2 790). LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/06/27. 2pp

--8010010052 IE Insp Rept 80-302/80-23 on 800503-30 Noncompliance re: failure of security guards to search personnel after sounding of weapons alarm Details withheld (ref 10CFR2 790). STETKA, T.F., SMITH, B.W. Region 2, Atlanta, Office of the Director. MARTIN, R.D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/06/27. 1p.

8010150648 Interim response to IE Bulletin 80-18, Data compilation analysis for maintaining min flow through centrifugal pumps will be completed on 801010. BRIGHT, R.M. Florida Power Corp. 80/09/22. 2pp

8010270484 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested. O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/09/24. 1p

8010060317 Responds to notice of appraisal findings & notice of violation re respiratory protection program. Corrective actions: respiratory protection program upgraded & personnel required to carry survey instrument in high radiation areas. HANCOCK, J.A. Florida Power Corp. 80/09/30. 7pp.

8010160201 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment." No written response required. O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/09/30. 1p

8010270567 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required. O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/10/02. 1p.

8010290045 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested. O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/10/11. 1p.

8010310182 Ack receipt of 801003 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-302/80-30. LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/10/21. 1p.

--8010310187 Responds to NRC 800711 ltr re violations noted in IE Insp Rept 80-302/80-30. Corrective actions: revision to plant procedure & list of discrepancies is hand carried weekly to bldg svc supervisor. HANCOCK, J.A. Florida Power Corp. 80/10/03. 3pp.

--8010310192 Forwards IE Insp Rept 80-302/80-30 on 800811-15 & notice of violation. LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/11. 2pp.

--8010310194 Notice of violation from insp on 800811-15. \* Region 2, Atlanta, Office of the Director. 80/09/10. 2pp

--8010310197 IE Insp Rept 80-302/80-30 on 800811-15 Noncompliance re: failure to translate design inputs into drawings, failure to follow housekeeping procedures & failure to document procedure review. BELIBL, G.A., FREDRICKSON, P., RUHLMAN, W.A. Region 2, Atlanta, Office of the Director. 80/09/10. 26pp

8010280569 Submits supplemental response to items of noncompliance noted in IE Insp Rept 80-302/80-25. Procedural revisions made requiring personnel assigned to respiratory program to have baseline whole body count prior to initial assignment. HANCOCK, J.A., FIDDLE, D.C. Florida Power Corp. 80/10/22. 7pp.

#### 8. Periodic operating reports & related correspondence

8010200405 Forwards monthly operating rept for Sept 1980. BRIGHT, R.M. Florida Power Corp. 80/10/14. 1p.

--8010200407 Monthly operating rept for Sept 1980. CULVER, M.W. Florida Power Corp. 80/10/06. 3pp.

# DOCKETED ITEMS

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## B Reportable occurrences, LERs & related correspondence

BO10160651 PNO-II-80-129 on 800728, contaminated reactor coolant backflowed through plant nitrogen sys & approx 10 gallons leaked from relief valve in plant tank farm outside restricted area. Licensee declared Class A emergency. MARTIN, R Region 2, Atlanta, Office of the Director 80/07/28. 2pp

BO10210741 Forwards LER 80-040/04L-0.  
HANCOCK, J A Florida Power Corp 80/09/15 1p

--BO10210747 LER 80-040/04L-0 during Aug. samples discovered not taken from test well 4 for Aug Cause attributed to elimination of test well sites due to canal mod const. Sept sampling will include test well 4.  
HERANDEZ, V A Florida Power Corp. 80/09/15 2pp.

BO10060227 Forwards LER 80-037/03L-0.  
HANCOCK, J A Florida Power Corp 80/10/01. 1p.

--BO10060232 LER 80-037/03L-0 on 800903, during pump operability test, DHV-110 would not function as required. Caused by electrical short in valve operator motor. Motor repaired & reinstalled. HUV-23 control transformer replaced.  
HERNANDEZ, V A Florida Power Corp 80/09/26. 2pp.

BO10070285 Forwards Special Rept 80-1.  
HANCOCK, J A Florida Power Corp 80/10/01. 1p.

--BO10070290 Special Rept 80-1 on 800915, during Mode 1 power operation, meteorological monitoring instrumentation channels were not restored to operability for more than 7 days. Caused by const effort which required relocation of cables.  
\* Florida Power Corp. 80/09/26. 1p

BO10200473 Forwards LER 80-039/03L-0  
HANCOCK, J A Florida Power Corp. 80/10/14. 1p.

--BO10200477 LER 80-039/03L-0 on 800917, auxiliary bldg ventilation exhaust fan failed. Caused by failure of two blades in fan assembly. Fan motor was repaired & new fan assembly installed.  
NEUBACHAEFER, E Florida Power Corp. 80/10/06 2pp.

BO10200479 Forwards LER 80-038/03L-0  
HANCOCK, J A Florida Power Corp. 80/10/14. 1p.

--BO10200485 LER 80-038/03L-0 on 800916, during ECCS pump operability test, DHV-111 B decay heat pump discharge throttle valve would not control flow in automatic. Caused by roller nut not engaging actuating cam Roller nut adjusted.  
NEUBACHAEFER, E. Florida Power Corp. 80/10/04. 2pp.

BO10280397 Special Rept 80-2 on 800923, discovered that fire protection, deluge & sprinkler sys test was not completed in required surveillance interval. Caused by misinterpretation. Employees appointed to track & schedule required surveillances.  
HANCOCK, J A Florida Power Corp 80/10/16 2pp.

BO10280531 Forwards LER 80-040/04L-1.  
HANCOCK, J A Florida Power Corp 80/10/24. 1p

--BO10280710 LER 80-040/04L-1 on 800807, discovered that samples were not obtained for Aug from Test Well 4. Caused by elimination of test well sites due to canal mod const. Test Well 4 re-established on 800806.  
HEINANDY, VA. Florida Power Corp. 80/08/20. 2pp.

## J. Operator Examinations

BO10280370 Submits info re licensed operator training program in response to NRC 800328 ltr. Increased emphasis on reactor & plant transients currently underway.  
HANCOCK, J A Florida Power Corp. 80/09/15. 2pp.

## DOCKET 80-304 ZION NUCLEAR POWER STATION, UNIT 2

### - Security, medical, emergency & fire protection plans

BO10140233 Forwards addl info requested in NRC 800324 ltr re fire protection program. Fifty oversize facility & instrumentation drawings encl. to be recalled at future date.  
NAUGHTON, W.F. Commonwealth Edison Co. 80/09/30. 2pp.

## O Adjudicatory correspondence

BO10070017 Decision affirming ASLB resolution on corrosion issue re storage pool mod. LBP-80-7. State of IL position re failure to impose Tech Specs, negligent loss of water & failure to properly access makeup water  
TOMPKINS, B A. Atomic Safety and Licensing Appeal Panel. 80/10/02. 18pp.

BO10280535 Notice of appearance in proceedings  
STEPTOE, P P Commonwealth Edison Co 80/10/23 1p.

BO10290385 Request for hearing re 800919 orders for mod of licenses requiring certain info on environ qualification of safety-related equipment in response to IE Bulletin 79-01B. Urges suspension of effectiveness of orders w/ Certificate of Svc.  
STEPTOE, P P. Commonwealth Edison Co. 80/10/23. 8pp.

## P Operating license stage documents & correspondence

BO10010151 Ack response to NRC 791109 ltr re ECCS evaluation models dealing w/fuel cladding swelling & incidence of rupture  
Response acceptable & no further action necessary  
VAROA, S.A. Operating Reactors Branch 1 80/09/12. 2pp.

BO10090281 Forwards info re status of facility action plan items during 800317-0915. Forty licensing actions completed during period & 12 added  
REEVES, E A Operating Reactors Branch 1. 80/09/19 4pp.

BO10220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. Q. Division of Licensing. 80/09/19. 28pp.

BO10080458 Forwards request for addl info re QA program re-evaluation. Outstanding items include organizational independence, staffing & qualification requirements & QA involvement in operational activities.  
VAROA, S.A. Operating Reactors Branch 1. 80/09/23. 9pp.

BO10090256 Forwards request for addl info re QA program re-evaluation. Items addressed include extension of QA program to all items affecting safety, organizational independence & staffing & qualification requirements.  
VAROA, S.A. Operating Reactors Branch 1. 80/09/23. 8pp.

BO10020284 Forwards repts on equipment environ qualification containing list of additions, deletions or significant changes to 800602 rept & revised responses to draft interim technical evaluation rept  
NAUGHTON, W.F. Commonwealth Edison Co 80/09/24. 2pp.

--BO10020291 "Equipment Environ Qualification Review Responses to Draft Interim Technical Evaluation Rept for Zion Station--Units 1 & 2."  
\* Sargent & Lundy, Inc. 80/09/19. 200pp.

--BO10020298 "Environ Qualification of Class IE Equipment & Addl Equipment Recognized as Essential for Safe Shutdown, Zion Station Units 1 & 2." Vols 1-3.  
\* Sargent & Lundy, Inc. 80/09/19. 800pp.

BO10070587 Proposes to combine responses to NRC requests re amend to Tech Specs concerning decay heat removal capability & min level of water over irradiated fuel. Combined responses will be submitted by BO1031.  
NAUGHTON, W.F. Commonwealth Edison Co 80/09/24. 2pp.

BO10090552 Notification of 800925 meeting w/util in Chicago, IL to discuss schedules for task action items & reliability study & to introduce new NRC project manager.  
REEVES, E. Operating Reactors Branch 1. 80/09/24. 2pp.

BO10100361 Submits list of current qualification programs for EPRI util equipment qualification owners group resulting from 800917 meeting. Requests info re which program best fits NRC schedule.  
LAMKEN, D.C. Commonwealth Edison Co. 80/09/24. 2pp.

BO10230127 Forwards revised resubmittal of facility rept for review. W/o encl.  
NEMES, V. Mechanical Engineering Branch. 80/09/26. 1p.

BO10070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TH1 Action Plan Requirements." Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly.  
REED, C. Commonwealth Edison Co. 80/10/01. 8pp.



## DOCKETED ITEMS

- 8010070554 Forwards info & drawings re undervoltage protection, in response to Questions 1, 2, 3, 4 & 6 of NRC 800813 ltr. Tech Specs changes identified in Questions 5 & 7 being evaluated  
JANECEK, R F Commonwealth Edison Co 80/10/01 3pp
- 8010150427 Application to amend Licenses DPR-39 & DPR-48, changing App A Tech Specs to reflect Westinghouse STS requirements  
Itemization of changes & Class I-II amend fees encl.  
NAUGHTON, W F Commonwealth Edison Co 80/10/03 7pp
- 8010150436 Proposed changes to App A Tech Specs to reflect Westinghouse STS requirements Deferred & nonapplicable Tech Specs items w/justification encl  
\* Commonwealth Edison Co. 80/10/03 28pp
- 8010160485 Submits summary of 800925 meeting w/NRC, Comm Ed, PASNY & Westinghouse in Chicago, IL re schedule for Zion/Indian Point near-site study per BA Varga request Requests NRC concurrence of suggested date for addl meeting in Dec 1980  
NAUGHTON, W F Commonwealth Edison Co 80/10/06 5pp
- 8010220350 Forwards addl environ qualification info as followup to preliminary draft response to App D of technical evaluation rept provided to NRC at 800827 meeting Util will continue to submit info upon availability Oversize drawings encl  
NAUGHTON, W F Commonwealth Edison Co 80/10/06 450pp
- 8010220588 "Single-Line Diagram 4160 & 480 Volt Engineered Safeguard Sys Buses "  
\* Sargent & Lundy, Inc 3838 79/04/16 1p
- 8010220594 "Key Diagram 4160 Volt Switchgear Engineered Safeguard Sys Bus 247 & 248."  
\* Sargent & Lundy, Inc 3838 79/08/02 1p
- 8010220597 "Key Diagram 4160 Volt Switchgear Engineered Safeguard Sys Bus 249 "  
\* Sargent & Lundy, Inc. 3838. 73/08/02 1p
- 8010220608 "Key Diagram: 480 Volt Switchgear Engineered Safeguard Sys Bus 239 "  
\* Sargent & Lundy, Inc 3838. 74/07/09 1p.
- 8010220611 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2381A "  
\* Sargent & Lundy, Inc 3838 73/08/02 1p
- 8010220612 "Key Diagram: 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2381B."  
\* Sargent & Lundy, Inc. 3838 74/12/10 1p.
- 8010220615 "Key Diagram 480 Volt Crib HSE Engineered Safeguard Sys Motor Control Sys 2382 & 2392 "  
\* Sargent & Lundy, Inc 3838 73/08/02. 1p.
- 8010220617 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2383B "  
\* Sargent & Lundy, Inc 3838 79/04/28. 1p.
- 8010220619 "Key Diagram: 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2392A "  
\* Sargent & Lundy, Inc 3838 77/09/16 1p
- 8010220621 "Key Diagram: 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2372 "  
\* Sargent & Lundy, Inc 3838 73/08/02 1p
- 8010220622 "Key Diagram: 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2393B "  
\* Sargent & Lundy, Inc. 3838 79/04/16. 1p.
- 8010220625 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2391 PT1."  
\* Sargent & Lundy, Inc 3838. 73/08/02 1p
- 8010220626 "Key Diagram 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2391 PT2."  
\* Sargent & Lundy, Inc 3838 73/08/02. 1p.
- 8010220630 "Key Diagram: 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2371 PT1 "  
\* Sargent & Lundy, Inc. 3838. 80/06/23 1p.
- 8010220636 "Key Diagram: 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2371 PT2."  
\* Sargent & Lundy, Inc. 3838 73/08/02. 1p.
- 8010220641 "Key Diagram: 480 Volt Auxiliary Bldg Engineered Safeguard Sys Motor Control Ctr 2383A PT1 "  
\* Sargent & Lundy, Inc 3838 80/06/23 1p
- 8010300481 Forwards evaluation of control rod guide thimble wear in PKRs Issue is resolved for 12x15 fuel assemblies designed by Westinghouse for facility  
VARO, B A Operating Reactors Branch 1 80/10/06. 4pp
- 8010270300 Summary of 800925 meeting w/util & Westinghouse re schedule for facility task action items & reliability study & introduction of new project manager  
REEVES, E A Operating Reactors Branch 1 80/10/09 4pp
- 8010210460 Forwards facility probabilistic risk assessment draft: "Zion 1 & 2 Component Failure & Maint Data, Sections B 1, B 2 & B 3," per 801006 schedule Requests limited dissemination.  
NAUGHTON, W F Commonwealth Edison Co. 80/10/14 1p.
- 8010210464 Facility probabilistic risk assessment draft: "Zion 1 & 2 Component Failure & Maint Data Sections B 1, B 2 & B 3 "  
\* Pickard Lowe & Garrick, Inc 80/10/07 96pp
- 8010290345 Forwards responses to NRC 800923 request for addl info re QA program upgrade review Info includes extension of QA program to all items affecting safety & involvement of QA organization in operational activities  
ABEL, J B Commonwealth Edison Co 80/10/17. 15pp
- 8010280287 Application for amend to Licenses DPR-39 & DPR-48, changing Tech Specs 3 B 7 & 4 B 7 re operability of svc water pumps  
Change supplis 800523 request for license amend.  
NAUGHTON, W F Commonwealth Edison Co 80/10/22 2pp
- 8010280293 Proposed changes to Tech Specs 3 B 7 & 4 B 7 re operability of svc water pumps. Change supplis 800523 Tech Spec change.  
\* Commonwealth Edison Co 80/10/22 2pp.
- 8010310343 Forwards "Reactor Containment Bldg Integrated Leak Rate Test."  
GRAEBBER, K L. Commonwealth Edison Co. 80/10/22 1p.
- 8010310346 "Reactor Containment Bldg Integrated Leak Rate Test "  
AINGER, K A, MARIANYI, J J Commonwealth Edison Co 80/09/26 50pp
- 8010310280 Provides addl info re steam generator J-tube installation Installation schedule has been reassessed J-tubes on ID & IA steam generators should be installed during next Unit 1 refueling outage & mods to Unit 2 in 1981 refueling outage  
REED, C. Commonwealth Edison Co 80/10/23. 2pp.
- 8010310347 Application for amend to Licenses DPR-39 & DPR-48 consisting of changes to Tech Specs  
NAUGHTON, W F Commonwealth Edison Co 80/10/24. 2pp.
- 8010310349 Revised Page 9 to Tech Spec 1.3 for chemical effluent  
\* Commonwealth Edison Co 80/10/24 6pp.
- G Inspection reports, IE Bulletins & correspondence
- 8010140161 Forwards IE Insp Repts 50-295/80-14 & 50-304/80-14 on 800601-0731 & notice of violation.  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch. 80/08/19. 2pp.
- 8010140164 Notice of violation from insp on 800601-0731.  
\* Region 3, Chicago, Office of the Director 80/08/18. 1p
- 8010140168 IE Insp Repts 50-295/80-14 & 50-304/80-14 on 800601-0731 Noncompliance noted: violation of discharge dilution requirements.  
KOHLE, J E., SPEBBARD, R L, KEY, W J Region 3, Chicago, Office of the Director 80/08/18. 16pp.
- 8010210030 Provides updated info re admittance of Region 3 personnel to facilities Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas.  
KEPPLER, J G. Region 3, Chicago, Office of the Director 80/09/03 4pp.
- 8010090159 Forwards addl response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."  
Load tests have been performed on concrete expansion anchors on all accessible safety-related piping sys.  
JANECEK, R.F. Commonwealth Edison Co. 80/09/08. 17pp.



# DOCKETED ITEMS

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8010200282 Forwards addl response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Load tests performed on concrete expansion anchors on all accessible safety-related piping sys.  
JANECEK, R F Commonwealth Edison Co. 80/09/05 17pp

8010010184 Forwards IE Insp Rept 80-304/80-20 on 800820-22 No noncompliance noted  
HEND, J A Region 3, Chicago, Safeguards Branch 80/09/10 2pp

--8010010193 IE Insp Rept 80-304/80-20 on 800820-22 No noncompliance noted Major areas inspected Facility organization & operation; measurements & inventory control Details withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch FINLEY, A G, PATTERSON, J P Region 3, Chicago, Office of the Director 80/09/09 1p

8010100241 Responds to 800818 request for addl info re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " List of sys where pipe stress levels exceed one-half of ultimate matl stress will be provided monthly  
JANECEK, R F Commonwealth Edison Co 80/09/19 2pp

8010080600 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Through Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture " Permanent mod will be installed on discharge of each centrifugal charging pump  
RAUSCH, T J Commonwealth Edison Co 80/09/22 8pp

8010270472 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination " No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/25 1p

8010170313 Ack receipt of 800909 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-295/80-14 & 80-304/80-14  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch. 80/09/26. 1p

--8010170318 Responds to NRC 800809 ltr re violations noted in IE Insp Repts 80-295/80-14 & 80-304/80-14 Corrective actions changes implemented to consolidate chemistry & operating surveillance & sys operating instructions  
ABEL, J B Commonwealth Edison Co 80/09/07 2pp

8010160314 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Glass IE Equipment " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30 1p

8010280627 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director. 80/10/02 1p

8010270039 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director. 80/10/10 1p

## B Reportable occurrences, LERs & related correspondence

8010090197 PNO-III-80-139 on 800727, unit resumed operation following 85 day refueling & maint outage. Work included TMI mod, turbine overhaul, reactor coolant pump seal replacement & work associated w/numerous IE bulletins.  
SPESSARD, R L, HEISHMAN, R F Region 3, Chicago, Office of the Director 80/07/28. 1p

8010100422 PNO-III-80-147 on 800809, unit was shut down due to loss of main generator stator cooling water. During 800810 startup two reactor trips occurred due to feedwater irregularities. Unit remains in hot standby for stator cooling pump repairs.  
KOHLE, J, SPESSARD, R L, HEISHMAN, R F Region 3, Chicago, Office of the Director 80/08/11 1p

1010090255 PNO-III-80-166 on 800903, unit tripped from 93% power due to low steam generator level, caused by feedwater pump trip. Water hammer occurred while steam generator level was below feed ring causing safety injection actuation  
KOHLE, J. E., SPESSARD, R L, HEISHMAN, R F Region 3, Chicago, Office of the Director 80/09/03 2pp.

1010210533 Forwards LER 80-024/99X-0.  
GRAEBER, K L Commonwealth Edison Co. 80/10/10. 1p.

--8010210541 LER 80-024/99X-0 on 800723, while putting safeguards back in svc, safety injection was actuated from Train B only Caused by procedural change which confused operator Procedure clarified  
CLARK, B Commonwealth Edison Co 80/10/10 1p

8010300346 Notifies that util 791106 response adequately addresses NRC 790921 concerns re inadvertent safety injection during surveillance tests  
VARQA, S A Operating Reactors Branch 1 80/10/15 2pp

## DOCKET 80-305 KEWAUNEE NUCLEAR POWER PLANT

### F Security, medical, emergency & fire protection plans

8010030391 Forwards Revision 2 to industrial sabotage security manual Plan withheld (ref 10CFR2 790)  
MATHENS, E R Wisconsin Public Service Corp 80/09/30 3pp

8010270023 Notification of 801020 meeting w/util in Bethesda, MD to discuss physical security licensing considerations for facility Proposed agenda encl  
LICCARD, R D Operating Reactors Branch 1 80/10/07 3pp

8010300850 Provides info re access of NRC & contractor personnel to facilities for conducting appraisal of health physics program Onsite phase of appraisal is scheduled to begin 801020  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/08 4pp

8010200330 Requests written clarification re protection factors contained in NUREG-0696 w/relation to existing or proposed shielding requirements concerning emergency operations facility criteria Also requests meeting w/NRC  
MATHENS, E R Wisconsin Public Service Corp 80/10/13. 2pp

### H General correspondence

8010100114 Responds to 800523 ltr re RH Lysse concerns about 800430 news article on NRC approach to emergency planning around nuclear plants Major program of upgrading state of emergency preparedness ongoing since Summer 1979  
DIRCKS, W J Office of the Executive Director for Operations 80/09/25 2pp

--8010100118 Requests info re encl news article submitted by RH Lysse on NRC approach to emergency planning around nuclear plants  
ROTH, T House of Rep 80/09/23 2pp

### J Insurance & indemnity information

8010280631 Requests Endorsement 31 to Policy MF-71  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24 1p

8010070572 Forwards Endorsement 39 to MAELU Policy MF-71 & advance premium & std premium Endorsement 46 to Policy MF-204.  
MATHENS, E R Wisconsin Public Service Corp 80/10/01, 3pp.

### P Operating license stage documents & correspondence

8010010041 Confirms util commitment to NRC 791023 "Interim Position on Containment Purging & Venting Pending Resolution of Isolation Valve Operability " Util position will remain in effect pending completion of NRC long-term review  
VARQA, S A Operating Reactors Branch 1 80/09/10 2pp

8010010069 Forwards NRC evaluation of control rod guide thimble wear issue in facilities designed by Westinghouse Issue resolved for facility 14x14 fuel assemblies designed by Westinghouse.  
VARQA, S A Operating Reactors Branch 1. 80/09/10 4pp.

8010220099 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EIBENHUT, D G Division of Licensing. 80/09/19 28pp

8010070410 Informs that requests for revisions to Tech Specs are currently under consideration Review expected to be completed by 801117. Submittal re requests & proposed Tech Specs should be made wk of 801124.  
MATHENS, E R. Wisconsin Public Service Corp 80/10/01. 1p.

## DOCKETED ITEMS

8010140328 Forwards response to 800905 telcon re possible causes of measured differences in certain symmetric thimble pairs Update to Cycle 6 startup rept, including flux maps will be submitted  
SCHROCK, C A Wisconsin Public Service Corp 80/10/06 95pp

8010200480 Forwards addl info re 800804 "Kewaunee Plant Cycle VI Startup Rept" power distribution measurements in form of revision to rept Revision includes only Pages 20-37 & table of contents  
MATHEWS, E R Wisconsin Public Service Corp 80/10/14 1p

--8010200489 Revised "Kewaunee Plant Cycle VI Startup Rept" Includes table of contents & Pages 20-37 only  
\* Wisconsin Public Service Corp 80/10/08 42pp

8010210502 Forwards addl info re degraded grid voltage protection, per NRC 800905 request Tech Spec revisions requested in Item 4 of ltr are currently under in-plant & corporate ofc review One oversize drawing encl  
MATHEWS, E R Wisconsin Public Service Corp 80/10/14 6pp

--8010210503 "Integrated Logic Diagram Diesel Generator Electric" Sheet 1 of 10  
\* Pioneer Service & Engineering Co 80/06/13 1p

8010290396 Forwards request for info re containment sumps & insulation, to aid in evaluation performance of containment sumps for operating reactors  
VARQA, S A Operating Reactors Branch 1 80/10/14 4pp

8010210450 Forwards addl info re auxiliary feedwater sys, in response to NRC 800818 ltr  
MATHEWS, E R Wisconsin Public Service Corp 80/10/17 6pp

#### Q Inspection reports, IE Bulletins & correspondence

8010160182 Forwards IE Insp Rept 50-305/80-16 on 800701-03, 07-11, 14-18, 21-25 & 28-31 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/26 2pp

--8010160187 IE Insp Rept 50-305/80-16 on 800701-03, 07-11, 14-18, 21-25, 28-31 No noncompliance noted Major areas inspected operational safety verification, monthly surveillance observation & followup on IE bulletins & circulars  
WARNICK, R F, CHOULES, N C, NELSON, R L Region 3, Chicago, Office of the Director 80/08/22 6pp

8010210034 Provides updated info re admittance of Region 3 personnel to facilities Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/03 4pp

8010030538 Submits response to IE Bulletin 80-15 re loss of emergency notification sys w/loss of offsite power Verified that plant has hotline powered from onsite power source  
MATHEWS, E R Wisconsin Public Service Corp 80/09/11 2pp

8010060118 Ack receipt of 800902 ltr re violations noted in IE Insp Rept 50-305/80-10 Both items were noncompliances & response re corrective actions should be submitted  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/19 1p

--8010060121 Responds to NRC 800807 ltr re violations noted in IE Insp Rept 50-305/80-10 Noncompliance re automatic start of diesel generator should be retracted  
MATHEWS, E R Wisconsin Public Service Corp 80/09/02 2pp

8010080655 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Continuity check performed on safety-related switches Contact continuity indicator mods to be completed by 801010  
MATHEWS, E R Wisconsin Public Service Corp 80/09/19 2pp

8010090512 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Min flow requirements for high head injection pumps addressed FBAR analysis remain valid  
MATHEWS, E R Wisconsin Public Service Corp 80/09/22 2pp

8010090494 Responds to IE Bulletin 80-11, "Masonry Wall Design" Masonry Walls in Class 1 areas are nonload bearing, interior, single width design const Walls are reinforced in horizontal & vertical directions.  
MATHEWS, E R Wisconsin Public Service Corp 80/09/23 3pp.

8010200296 Informs that review of records for IE Bulletin 79-018 equipment qualification has taken longer than expected Will submit appropriate info by 801010  
MATHEWS, E R Wisconsin Public Service Corp 80/09/24 1p

8010270477 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/21 1p

8010160264 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/20 1p

8010280078 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p

8010240265 Ack receipt of 800820 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-305/80-15 Matter remains item of noncompliance  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/05 2pp

--8010240272 Responds to NRC 800728 ltr re violations noted in IE Insp Rept 50-305/80-15 Disputes items of noncompliance  
MATHEWS, E R Wisconsin Public Service Corp 80/08/20 2pp

8010290037 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p

8010300216 Forwards addl info in response to IE Bulletin 79-018 "Qualification of Class IE Equipment" All equipment necessary to accident mitigation & maint of stable hot standby condition will operate in intended manner  
MATHEWS, E R Wisconsin Public Service Corp 80/10/10 80pp

#### R Periodic operating reports & related correspondence

8010140459 Forwards monthly operating rept for Sept 1980  
MATHEWS, E R Wisconsin Public Service Corp 80/10/06 1p

--8010140464 Monthly operating rept for Sept 1980  
\* Wisconsin Public Service Corp 80/10/06 4pp

#### B Reportable occurrences, LERs & related correspondence

8010100288 PNO-III-80-105, on 800529, licensee reported crack in inner DN 2 low pressure turbine rotor Westinghouse analysis concluded that crack will not be critical for 5 to 9 yrs Plant is shutdown for refueling & maint  
CHOULES, N, WARNICK, R F Region 3, Chicago, Office of the Director 80/05/30 1p

8010090183 PNO-III-80-117 on 800620, during low power physics test, low steam generator level reactor trip occurred due to low level condition On 800621, w/reactor shutdown during cooldown, safety injection signal occurred & B diesel failed to start  
NELSON, R L, WARNICK, R F, HEISHMAN, R F Region 3, Chicago, Office of the Director 80/06/23 2pp

8008250073 Discusses hold down bolts on support columns on steam generators found shorter than required by original design Licensee should attempt to remove & replace all bolting w/ thread engagements less than 2 25 inches  
HERMANN, R A Division of Reactor Operations Inspections 80/07/14 2pp

--8008250080 PNO-III-80-104 as result of review per NUREG-0577, hold down bolts on support columns on steam generators 1A & 1B found shorter than apparently required by original design Evaluation ongoing to determine corrective action.  
CHOULES, N C, WARNICK, R F Region 3, Chicago, Office of the Director 80/05/30 1p

8010090289 PNO-III-80-156 on 800819, during electrical storm instruments buses 1 & 4 were lost, reactor tripped & safety injection & containment isolation were initiated On 800820, electrical fire occurred on bus between reserve auxiliary transformer  
NELSON, R L, WARNICK, R F, HEISHMAN, R F Region 3, Chicago, Office of the Director 80/08/20 2pp.

8010090299 PNO-III-80-156 on 800819, reactor tripped & safety injection & containment isolation were automatically initiated. Caused by loss of instrument buses 1 & 4 during electrical storm. Plant will shut down while faulted buses are repaired.  
NELSON, R. L., WARNICK, R. F., HEISHMAN, R. F. Region 3, Chicago, Office of the Director 80/08/20 2pp

8010090296 PNO-III-80-156A on 800819, lightning believed to have caused fuses on instrument bus inverters 1 & 4 to blow, resulting in automatic reactor shutdown, safety injection & containment isolation. Inverter fuses replaced & buses returned to svc.  
NELSON, R. L., WARNICK, R. F., HEISHMAN, R. F. Region 3, Chicago, Office of the Director 80/08/21 2pp

8010280446 Forwards LERs 80-032/03L-0 & 80-033/03L-0 & updated LER 80-019/03X-2  
MATHENS, E. R. Wisconsin Public Service Corp 80/10/24 1p

--8010280543 LER 80-032/03L-0 on 800925, valve plug from RCS loop B bypass valve dislodged & restricted flow in hot loop of RCS. Caused by failure through normal use of mechanical connection between valve plug & stem. Valve replaced.  
SMOKER, C. B. Wisconsin Public Service Corp 80/10/24 1p

--8010280548 LER 80-033/03L-0 on 801001, during startup operations, condensate water storage tank (CBT) level went below Tech Spec limit. Caused by normal water usage during startup. Makeup water sys output increased & tank level normalized.  
SMOKER, C. B. Wisconsin Public Service Corp 80/10/24 1p

--8010280554 Updated LER 80-019/03X-2 on 800611, during surveillance testing, shield bldg ventilation sys check damper 8BV-10A failed to fully open. Caused by instrument drift 8BV-10A controller setpoint adjusted.  
MALEPKA, D. S. Wisconsin Public Service Corp. 80/09/26 1p

#### DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8010070315 Forwards Revision 2 of "Emergency Preparedness - Evacuation Time Estimates." Revision provides evacuation time estimates based on more refined methodology.  
MAYER, L. O. Northern States Power Co. 80/09/26 1p

--8010070316 Revision 2 of "Emergency Preparedness - Evacuation Time Estimates."  
\* Northern States Power Co. 80/09/30 18pp

8010100362 Requests extension until 810101 to comply w/NRC 790906 fire protection SER. Mods will be made to penetration seal upgrade, turbine bldg structural steel coating, alternate shutdown capability & addl fire dampers.  
MAYER, L. O. Northern States Power Co 80/10/03 4pp.

8010310355 Forwards "Fire Qualification Test on Retrofit Penetration Seals," in response to NRC 800906 ltr requesting addl info required by fire protection safety evaluation.  
MAYER, L. O. Northern States Power Co 80/10/24 2pp.

--8010310371 "Fire Qualification Test on Retrofit Penetration Seals"  
FISH, H. D. BRI International 80/06/30 116pp.

8010310456 Forwards Revision 6 to 780328 security plan, incorporating changes in organization, titles, qualifications & training. Revision withheld (ref 10CFR2 790).  
MAYER, L. O. Northern States Power Co 80/10/28 1p.

#### G. Adjudicatory correspondence

8010160624 Forwards revised 800829 order, correcting refs. Data for which hearing may be requested also revised.  
EISENHUT, D. O. Division of Licensing 80/09/19 2pp.

--8010160630 Order directing licensee to respond fully & completely to IE Bulletin 79-018, re environ qualification of Class IE equipment, by 801101.  
EISENHUT, D. O. Division of Licensing 80/09/19 6pp.

8010280573 Order dismissing proceeding due to 800924 withdrawal of State of MN Pollution Control Agency 800409 petition to intervene.  
LAZAR, R. H. Atomic Safety and Licensing Board Panel 80/10/24 4pp

#### I Financial information

8010280437 Forwards 1979 actual cash flow & 1980 projected cash flow, per requirements of Reg Guide 9.4 W/o Annual Financial Rept 1979.  
CARLSON, L. R. Northern States Power Co 80/10/20 2pp

#### P Operating license stage documents & correspondence

8010220099 Forwards errata sheets amending 800908 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing 80/09/19 20pp

8010280711 Forwards Task Order 5 requested under NRC 05-80-251 for metallurgical analysis of cracking problem in steam generator support bolting at facility. Determination of cause is essential for assessment of generic implications.  
JORDAN, E. L. Division of Reactor Construction Inspection 80/09/24 4pp

8010060303 Responds to NRC 800815 request for review of Tech Specs & procedures for possible revisions to assure that exposure of irradiated fuel assemblies & control rods cannot occur during transfer. Tech Spec change will be requested.  
MAYER, L. O. Northern States Power Co 80/09/30 1p

8010280588 Forwards request for info re containment sump design & effect on long-term cooling following LOCA.  
CLARK, R. A. Operating Reactors Branch 3 80/10/02 2pp

8010140333 Forwards corrected Page 2 to proposed Tech Specs of 800916 license amend request.  
MAYER, L. O. Northern States Power Co 80/10/08 1p

--8010140334 Corrected Page 2 to Tech Specs 3 12  
\* Northern States Power Co 80/10/08 1p

#### Q Inspection reports, IE Bulletins & correspondence

8010230140 Provides updated info re admittance of Region 3 personnel to facilities. Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badges for unescorted access in protected areas.  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 80/09/03 4pp

8010060117 Submits response to IE Bulletin 80-20 re Westinghouse Type W-2 control switches. About 42 of subj switches are used in safety-related sys. Switches are tested monthly & after each use.  
GILBERTS, D. E. Northern States Power Co 80/09/12 1p

8010080651 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Discusses physical & analytical insp procedures. Analytical insp completion schedule, & discrepancy & resolution list encl.  
GILBERTS, D. E. Northern States Power Co 80/09/18 8pp.

8010100375 Ack receipt of 800829 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-282/80-08 & 50-306/80-09.  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 80/09/23 1p

--8010100381 Responds to NRC 800812 ltr re violations noted in IE Insp Repts 50-282/80-08 & 50-306/80-09. Corrective actions, radiation protection staff will be increased & visual dose rate indicators will replace chipper.  
GILBERTS, D. E. Northern States Power Co. 80/08/29 3pp

8010270466 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested.  
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 80/09/25 1p

8010290140 Forwards IE Insp Repts 50-282/80-12 & 50-306/80-12 on 800703 & 0908-09. No noncompliance noted.  
FIDRELLI, O. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/25 2pp

--8010290144 IE Insp Repts 50-282/80-12 & 50-306/80-12 on 800723 & 0908-09. No noncompliance noted. Major areas inspected: QA/QC program implementing procedures, work activities & nondestructive examination data of inservice insp.  
WARD, K. D. Region 3, Chicago, Office of the Director.  
DANIELSON, D. H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/09/23 7pp.

## DOCKETED ITEMS

8010160248 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30 1p

8010280643 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p

8010220124 Responds to IE Bulletin 80-15 Emergency notification sys has been connected to safeguard power source w/backup power from battery  
QILBERTS, D E Northern States Power Co 80/10/03 2pp

8010290035 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p

#### R Periodic operating reports & related correspondence

8010150497 Forwards monthly operating repts for Sept 1980  
MAYER, L O Northern States Power Co 80/10/10 1p

--8010150502 Monthly operating repts for Sept 1980.  
HUNSTAD, A A Northern States Power Co. 80/10/01 9pp

#### B Reportable occurrences, LERs & related correspondence

8010090274 PNO-III-80-170A on 800908, ultrasonic test of Unit 2 bolts attaching column supports to steam generators resulted in 3 of 48 bolts w/defects. Licensee has at least 5 of 6 good bolts per column & plans to start up Unit 2.  
FEIERABEND, C E, LITTLE, W B, HEISHMAN, R F Region 3, Chicago, Office of the Director 80/09/08, 1p

0200540 Forwards LER 80-026/03L-0  
VER, L O Northern States Power Co 80/10/15 1p

10200548 LER 80-026/03L-0 on 800916, while performing fire protection work in auxiliary feedwater pump 22, workman accidentally bumped overspeed trip mechanism, tripping valve & making pump inoperable for 15 minutes. Caused by personnel error  
HUNSTAD, A A Northern States Power Co 80/10/15 1p

10210692 Forwards LER 80-027/03L-0  
MAYER, L O Northern States Power Co 80/10/17 1p

--8010210703 LER 80-027/03L-0: on 800919, steam flow transmitter 2FT-474 found reading low. Caused by zero adjustment shift in Barton Model 384 differential pressure transmitter. Transmitter recalibr Transmitters scheduled to be replaced  
HUNSTAD, A A Northern States Power Co 80/10/17 1p

#### ET 50-309 MAINE YANKEE ATOMIC POWER PLANT

ility, medical, emergency & fire protection plans

115B Provides Bureau of Civil Emergency Preparedness w/comments w/ proposed brochures re offsite emergency preparedness concerning facility Documents provide good level of all for education, info & background.  
MEB, B K Emergency Preparedness Program Office. 80/09/16 23pp

10150165 Forwards Bureau of Civil Emergency Preparedness proposed brochures re offsite emergency preparedness info concerning facility Requests comment  
COTE, L A Maine, State of 80/08/18 19pp

1220187 Ack receipt of 800816 comments on two proposed emergency preparedness informational brochures. Major objections include inclusion of pronuclear rhetoric & lack of public input. Related documentation encl.  
GARRETT, E Q Affiliation Unknown 80/08/19, 35pp.

10200342 Forwards summary of completed fire protection requirements, loss stations, fire barrier penetration seals, administrative controls & switchgear room floor penetrations have been completed since 1980 refueling, w/o subsequent NRC review  
ORDOCE, R H Maine Yankee Atomic Power Co 80/10/14, 2pp.

#### G Adjudicatory correspondence

8010080344 Forwards order revising 800829 order for mod of DL, in entirety,  
EISENHUT, D O Division of Licensing 80/09/19 2pp

--8010080348 Order revising 800829 order for mod of DL published in 800711 FR, in entirety. Response to IE Bulletin 79-01B must be filed by 801101. Request for hearing shall not stay effectiveness of order. UCS petitions for relief discharged  
EISENHUT, D O Division of Licensing 80/09/19 6pp

8010010646 Notifies that several typographical errors exist in NRC 800611 response to contentions filed by Sensible ME Power re spent fuel Lists corrections to last sentence of NRC position statement following Contention 2 & to conclusion  
MCOURREN, H J Hearing Branch 1 80/09/29 2pp

8010030474 Status re per ASLB 800714 order re spent fuel pool compaction Proposed Change 70, Suppl 1 contemplates creation of short-term storage capacity accommodating full core rejection through freestanding rack. Certificate of Evc encl  
DIGNAN, T O Maine Yankee Atomic Power Co 80/09/29 4pp

8010150095 Request for order requiring renote of significantly increased & modified spent fuel pool compaction & storage scheme. Certificate of Evc encl  
MILLER, D S Sensible Maine Power 80/10/08 2pp

8010270448 Requests fulfillment of campaign promises & oath of office re direction of ME Atty General to intervene in util request for long-term nuclear waste storage site within ME  
MILLER, D S Miller, D S 80/10/19 1p

8010300073 Response in opposition to Sensible ME Power 801008 motion for FR notice of significantly increased & modified spent fuel pool compaction & storage. ASLB has no authority to order such renote. Certificate of Evc encl  
DIGNAN, T O, QAD, R K Maine Yankee Atomic Power Co DIGNAN, T O Ropes & Gray 80/10/24 3pp

8010300065 Response in support of Sensible ME Power 801008 request that util 800929 amended proposal of significantly increased & modified spent fuel pool compaction & storage be published in FR. W/proposed FR notice & Certificate of Evc  
MCOURREN, H J Hearing Branch 3 80/10/28 10pp

#### H General correspondence

8010020381 Provides info on util high level waste storage expansion in response to 800730 request re MW Roth concerns. Many nuclear facilities found expansion mandatory due to lack of availability of commercial reprocessing or waste storage  
DIRCKS, W J Office of the Executive Director for Operations 80/09/12 2pp

8010200515 Discusses NRC 800902 response to 800609 ltr re plant Boothbay Harbor is on end of 12 mile peninsula. In case of accident, escape would require travel to within 2 1/2 miles of facility. License should not be granted. Map encl  
MILLER, E S Affiliation Unknown 80/10/14 2pp

#### P Operating license stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provides preliminary clarification of YMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010060331 Application for amend to License DPR-36, changing Tech Specs & FSAR for increased long-term spent fuel pool storage capacity & use of short-term spent fuel storage rack. Supporting data encl  
JOHNSON, W P Maine Yankee Atomic Power Co 80/09/29 13pp

8010300437 Forwards NRC positions re degraded grid voltage protection. Concludes that ME Yankee not in full compliance w/ requirements. Response required within 30 days  
CLARK, R A Operating Reactors Branch 3 80/10/02, 3pp

8010140204 Application for Proposed Change 79 to License DPR-36, changing Tech Specs Sections 3.3.3.B & 3.13 re RCB operational components, reactor core energy removal & refueling operations. Class III fee encl  
JOHNSON, W P Maine Yankee Atomic Power Co 80/10/03 3pp

--B01040210 Proposed Tech Specs 3.3.3 B & 3.13 re RCS operational components, reactor core energy removal & refueling operations  
# Maine Yankee Atomic Power Co 80/10/03 6pp

B010240393 Forwards design info re upgrading of automatic auxiliary feedwater sys initiation circuitry from control to safety grade Includes reason & description for change & design criteria  
ORRICE, R H Maine Yankee Atomic Power Co 80/10/17 4pp

#### D Inspection reports, IE Bulletins & correspondence

B010100055 Forwards IE Insp Rept 50-309/80-10 on 800707-0806 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/22 2pp

--B010100059 IE Insp Rept 50-309/80-10 on 800707-0806. No noncompliance noted Major areas inspected shift logs & records, physical security & licensee action on selected previous insp findings  
LAZARUS, W., SWETLAND, P Region 1, Philadelphia, Office of the Director MARTIN, T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/18 10pp

B010010245 Ack receipt of 800714 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/80-08  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/08/27. 1p

--B010010251 Responds to NRC 800623 ltr re violations noted in IE Insp Rept 50-309/80-08. Corrective actions withheld (ref 10CFR2.790)  
MOODY, D E Maine Yankee Atomic Power Co. 80/07/14 1p

--B010010257 Forwards IE Insp Rept 50-309/80-08 on 800519-22 & notice of violation Notice of violation withheld (ref 10CFR2.790)  
MARTIN, W O Region 1, San Francisco, Safeguards Branch. 80/06/23 2pp.

--B010010264 IE Insp Rept 50-309/80-08 on 800519-22 Noncompliance noted, explosive detector not capable of detecting test source & unlocked access control area door Details withheld (ref 10CFR2.790)  
MADDEN, W Region 1, Philadelphia, Office of the Director DEVLIN, J W Region 1, Philadelphia, Safeguards Branch 80/06/20 1p

B010010720 Responds to IE Bulletin 80-20, Westinghouse Type W-2 control switches are not used.  
MOODY, D E Maine Yankee Atomic Power Co 80/09/04. 1p

B010270191 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture" Min flow bypass line remains open in each operation mode to assure min cooling flow  
MOODY, D E Maine Yankee Atomic Power Co 80/09/19 2pp

B010270442 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested  
ORRICE, B H Region 1, Philadelphia, Office of the Director. 80/09/26 1p

B010290186 Ack receipt of 800904 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/80-09  
ORRICE, B H Region 1, Philadelphia, Office of the Director. 80/09/29. 1p.

--B010290189 Responds to NRC 800814 ltr re violations noted in IE Insp Rept 50-309/80-09 Corrective actions operators directed to test emergency diesel generator in opposite train within 2-h of removing secondary pump from svc  
MOODY, D E Maine Yankee Atomic Power Co 80/09/04. 2pp

--B010290196 Forwards IE Insp Rept 50-309/80-09 on 800602-0702 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/14 2pp.

--B010290203 Notice of violation from insp on 800602-0702  
\* Region 1, Philadelphia, Office of the Director 80/08/13. 1p

--B010290209 IE Insp Rept 50-309/80-09 on 800602-0702 Noncompliance noted, failure to test redundant safeguards equipment when required.  
LAZARUS, W J, SWETLAND, P D Region 1, Philadelphia, Office of the Director MARTIN, T Y Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/13. 7pp.

B010240141 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
ORRICE, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p

B010280210 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
ORRICE, B H Region 1, Philadelphia, Office of the Director 80/10/10 1p

#### R Periodic operating reports & related correspondence

B010150400 Forwards monthly operating rept for Sept 1980  
MOODY, D E Maine Yankee Atomic Power Co 80/10/10 1p

--B010150402 Monthly operating rept for Sept 1980  
BEERB, F C Maine Yankee Atomic Power Co. 80/10/10. 6pp

#### S Reportable occurrences, LERs & related correspondence

B010090218 PNO-I-80-140 negotiations between labor & plant mgt have not produced new contract or extension Current contract expires at midnight & strike is possible. Strike would include reactor operators & other nuclear technicians  
SWETLAND, P D, MARTIN, T Y, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/09/30. 1p

B010140437 Forwards LER 80-017/017-O  
MOODY, E C. Maine Yankee Atomic Power Co 80/10/02 1p.

--B010140442 LER 80-017/017-1 on 800822, during steady state power, 25,000 gallon blended makeup made to RWST Boron sample indicated concentration of 1.704 ppm/16 ppm below Tech Spec required value of 1.720 ppm Caused by insufficient sample  
BRINKLER, J E Maine Yankee Atomic Power Co 80/09/19 2pp

#### U Congressional/Executive Correspondence

B010100121 Responds to 800812 ltr re possibility of ME electricity consumers paying part of costs for facility decontamination Options for financing decontamination under evaluation  
DIRCKS, W J Office of the Executive Director for Operations 80/09/29 1p

--B010100125 Requests comments on possibility of ME electricity consumers paying part of costs for facility decontamination Amend was unanimously adopted by Senate during NRC FY81 authorization, to require NRC/OAD to study util financial viability  
MITCHELL, O J Senate 80/08/12. 1p.

#### V. Operator Examinations

B010270360 Responds to NRC 800731 ltr re min shift crew staffing requirements Senior reactor operator & reactor operator training initiated. Licensees will meet interim criteria for shift staffing prior to 800701 deadline  
MOODY, D E Maine Yankee Atomic Power Co 80/10/21 1p

#### DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

#### F Security, medical, emergency & fire protection plans

B009150239 Forwards revised emergency plan, in response to NRC questions.  
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey 80/09/04. 1p

--B009150341 Revised emergency plan  
\* Public Service Electric & Gas Co. of New Jersey 80/09/05. 300pp.

B010100193 Forwards revisions to emergency plan, in response to NRC questions on revised emergency plan submitted 800904.  
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey 80/10/03. 2pp.

--B010100197 Revised emergency plan.  
\* Public Service Electric & Gas Co. of New Jersey 80/09/30. 48pp.

B010100264 Forwards emergency plan manual implementation procedures.  
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey 80/10/03. 2pp

## DOCKETED ITEMS

--B010100293 Emergency plan manual implementation procedures, Revision 12  
SILVERIO, N T, BTILLMAN, J R Public Service Electric & Gas Co of  
New Jersey 80/08/18 18pp

B010310301 Forwards revised emergency plan in response to addl NRC  
questions & to fulfill commitments made in B00904 revised  
emergency plan. Correspondence from county & state agencies  
encl  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/10/21 7pp

--B010310305 Revised emergency plan  
\* Public Service Electric & Gas Co. of New Jersey. 80/10/23  
15pp

#### J. Insurance & indemnity information

B010220418 Forwards Endorsements 1 & 2 to NELIA Policy ES-72  
CORREA, M A Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc  
Div. 80/10/17 3pp

#### P Operating license stage documents & correspondence

B010220099 Forwards errata sheets amending B00905 ltr which provided  
preliminary clarification of TMI action plan requirements.  
Corrected table of implementation schedule also encl.  
EISENHUT, D Q Division of Licensing 80/09/19 28pp.

B010030015 Approves util B00910 request re waiver of experience  
requirement for individuals w/o special training to serve as  
shift technical advisors during 6-month interim period.  
MIRAOLIA, F J Licensing Branch 3 80/09/24. 2pp.

B010060271 Responds to NRC B00818 request for degraded grid voltage  
analysis info Analysis was previously performed & submitted  
on B00303 & 791010 Requested assumption re start of  
Nonclass IE motor not valid for analysis  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey.  
80/09/24. 2pp

--B010060279 Responds to NRC questions re degraded grid voltage  
protection at facility. Proposed design for second level of  
undervoltage & related matl encl.  
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey  
80/03/03. 10pp

--B010060284 Submits analysis of electric power sys per NRC 790808  
request Offsite power sys & onsite distribution sys of  
sufficient capacity & capability to automatically start &  
operate all safety loads  
LIBRIZZI, F P Public Service Electric & Gas Co. of New Jersey.  
79/10/10. 4pp.

D16486 Submits info re leak rate testing of RCB pressure isolation  
valves. Includes interim program, long-term program & valve  
qualification  
TTL, R L Public Service Electric & Gas Co of New Jersey.  
709/29 2pp

50516 Forwards addl info re util B00918 environ qualification  
sw per NUREG-0588 Encl provides summary listing in terms  
safety significance for Category 1 & 1.2 items re LOCA  
in steam line break qualification profiles.  
R, L Public Service Electric & Gas Co of New Jersey.  
701. 7pp.

27 Requests that GA list provided in B00909 submittal be  
dated into FBAR within 30 days  
Dr. R. L. Assistant Director for Licensing. 80/10/06. 2pp.

13 Forwards Amend 3 to License DPR-75, safety evaluation &  
of issuance & availability.  
IA, F. J. Licensing Branch 3. 80/10/10. 2pp.

14 Amend 3 to License DPR-75, deleting requirement for util to  
strain tubes in steam generators prior to exceeding  
11  
IA, F. J. Licensing Branch 3. 80/10/10. 12pp.

16 Safety evaluation supporting Amend 3 to License DPR-75,  
re of Nuclear Reactor Regulations, Director. 80/10/10. 3pp.

Notice of issuance & availability of Amend 3 to License

C. Licensing Branch 3. 80/10/10. 2pp.

B010210380 Responds to NRC B00611 ltr re recommended Tech Spec changes  
Changes under joint NRC/util review re issuance of full  
power OL for Unit 2. Since no changes will be incorporated  
into Unit 2 Tech Specs, no amend request required  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/10/15 1p

B010290334 Notifies of room change for B01029 sixth quarterly meeting  
w/EPA in Newark, NJ to discuss 316(b) demonstration & program  
changes re requested one-yr program extension Meeting will  
be held in McCarter Board Room on fourth floor of tower  
SHIBBIA, J A Public Service Electric & Gas Co of New Jersey  
80/10/23 2pp

B010300218 "SER, Inservice Testing Program, Salem Nuclear Generating  
Station Unit 2," interim rept  
COOK, T L, HANEK, J F E&G Idaho, Inc FIN A-6265 B010300218  
80/10/31. 48pp

#### G Inspection reports, IE Bulletins & correspondence

B010010603 Ack receipt of B00815 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 80-272/80-13 &  
80-311/80-09  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 80/08/27. 1p

--B010010609 Responds to NRC B00724 ltr re violations noted in IE Insp  
Repts 80-272/80-13 & 80-311/80-09 Corrective actions  
addressed in LER 80-004/03L-0  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/08/15 2pp

--B010010616 Forwards IE Insp Repts 80-272/80-13 & 80-311/80-09 on  
B00601-30 & notice of violation  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/07/24. 2pp

--B010010622 Notice of violation from insp on B00601-30  
\* Region 1, Philadelphia, Office of the Director. 80/07/18 1p

--B010010631 IE Insp Repts 80-272/80-13 & 80-311/80-09 on B00601-30  
Noncompliance noted: simultaneous operation of two injection  
pumps contrary to Tech Spec 3.5.2 limits  
KELMIG, R. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. NORRHOLM, L J., HILL, W. M. Region 1, Philadelphia,  
Office of the Director 80/07/18 17pp

B010020285 Responds to IE Bulletin 80-15, Emergency notification sys has  
uninterruptible power source. Lighting inverter is emergency  
power source. Util expended 8 manhours on bulletin.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
80/08/29 3pp

B010230532 Forwards IE Insp Rept 80-311/80-11 on B00630-0802 No  
noncompliance noted  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/09/02 2pp.

--B010230539 IE Insp Rept 80-311/80-11 on B00630-0802 No noncompliance  
noted. Major areas inspected: startup test program,  
precriticality startup testing & preparation for & conduct  
of initial criticality  
BETTENHAUSEN, L. Region 1, Philadelphia, Office of the Director  
CAPTAN, D. L. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 80/08/29. 9pp

B010010826 Responds to IE Bulletin 80-20 Three Westinghouse Type W-2  
control switches are used for each unit, however, neutral  
switch contacts are not used  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey.  
80/09/05. 1p.

B010100057 Ack receipt of B00819 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 80-272/80-14 &  
80-311/80-10  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/09/12. 1p.

--B010100061 Responds to NRC B00729 ltr re violations noted in IE Insp  
Repts 80-272/80-14 & 80-311/80-10. Corrective actions:  
training group is developing formal means of evaluating  
operator response on simulator.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey  
80/08/19. 3pp.

--B010100065 Forwards IE Insp Repts 80-272/80-14 & 80-311/80-10 on  
B00618-20 & notice of violation.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch. 80/07/29. 2pp.



--8010100069 Notice of violation from insp on 800618-20  
\* Region 1, Philadelphia, Office of the Director. 80/07/11 1p

--8010100075 IE Insp Repts 50-272/80-14 & 50-311/80-10 on 800618-20.  
Noncompliance noted: failure of operators to review facility design changes & failure to maintain adequate records for requalification program  
BETTENHAUSEN, L. J. WIGGINS, J. T. Region 1, Philadelphia, Office of the Director  
CAPTTON, D. L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/11 5pp

8010300224 Ack receipt of 800603 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-272/80-04 & 50-311/80-01  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/09/19 1p.

--8010300241 Forwards IE Insp Rept 50-272/80-04 & 50-311/80-01 on 800128-31, 0201, 04-07 & 11-13 & notice of violation.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/09/06 2pp

--8010300243 Notice of violation from insp on 800128-31, 0201, 04-07 & 11-13.  
\* Region 1, Philadelphia, Office of the Director 80/09/04 3pp

--8010300263 IE Insp Repts 50-272/80-04 & 50-311/80-01 on 800128-31, 0201, 04-07 & 11-13 Noncompliance noted in areas of QA program implementation, QA/QC administration, document/drawing controls & design changes & mods.  
GREENMAN, E. O., NAPUDA, O., SIMONETTI, O. Region 1, Philadelphia, Office of the Director. 80/09/04, 14pp.

--8010300275 Forwards IE Insp Rept 50-311/80-01 on 800128-31, 0201, 04-07 & 11-13 & notice of violation. W/o encl.  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 80/09/06, 2pp

8010060188 Forwards notice of violation re failure to implement continuous visual surveillance of interface doors in response to 800320 order modifying license Ack receipt of 800414 ltr re corrective actions & civil penalty payment  
BTLELO, V. Office of Inspection & Enforcement, Office of the Director 80/09/23 3pp

--8010060356 Notice of violation from enforcement meeting on 800418 re corrective actions in response to 800320 order modifying license  
\* Office of Inspection & Enforcement, Office of the Director 80/09/23, 1pp

8010300640 Advises that util response to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture," will be delayed until 800929.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey. 80/09/23, 1p

8010270451 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/09/26, 1p

8010230200 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Pumps will be shutdown if RCB pressure cannot be maintained below 2335 psig.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey. 80/09/29, 2pp

8010230268 Ack receipt of 800919 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-272/80-16 & 50-311/80-12  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/10/02 1p.

--8010230276 Responds to NRC 800819 ltr re violations noted in IE Insp Repts 50-272/80-16 & 50-311/80-12. Corrective actions: tags were released & valves were locked open.  
SCHNEIDER, F. W. Public Service Electric & Gas Co. of New Jersey. 80/09/19, 3pp.

--8010230283 Forwards IE Insp Repts 50-272/80-16 & 50-311/80-12 on 800701-31 & notice of violation.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/19, 2pp

--8010230287 Notice of violation from insp on 800701-31.  
\* Region 1, Philadelphia, Office of the Director. 80/08/18 1p

--8010230294 IE Insp Repts 50-272/80-16 & 50-311/80-12 on 800701-31.  
Noncompliance noted: entry into operating Mode 3 while exceeding Tech Spec limiting condition for operation  
NORRHOLM, L. J., HILL, W. M. Region 1, Philadelphia, Office of the Director  
KEIMIO, R. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/18 9pp

8010240169 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 80/10/02 1p.

8010280223 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 80/10/10 1p

#### R Periodic operating reports & related correspondence

8010200382 Forwards monthly operating rpt for Sept 1980  
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey 80/10/10 1p.

--8010200384 Monthly operating rpt for Sept 1980  
MILLER, L. K. Public Service Electric & Gas Co. of New Jersey 80/10/10 5pp.

#### S. Reportable occurrences, LERs & related correspondence

8010060368 PNO-I-80-110A on 800729, IBEW strike has been settled & picket lines at corporate etc have been withdrawn. Phone cables will be repaired as soon as picket lines at plant site are withdrawn  
BRIOBS, L., KEIMIO, R., BRUNNER, E. J. Region 1, Philadelphia, Office of the Director. 80/07/28, 1p.

8010060219 Forwards LER 80-029/03L-0.  
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/09/29 3pp

--8010060234 LER 80-029/03L-0 on 800830, during cooldown, Channel I pressurizer overpressure protection sys relief valve failed to open. Caused by faulty open limit switch on relief valve. Sys depressurized & vented limit switch replaced.  
RANDOLPH, J. M. Public Service Electric & Gas Co. of New Jersey 80/09/29 1p

8010100340 Forwards LER 80-030/03L-0.  
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey 80/10/08, 3pp

--8010100348 LER 80-030/03L-0 on 800907, during cold shutdown, both safety injection pumps were made operable at same time. Caused by supervisor error. Supervisor counseled.  
RANDOLPH, J. M. Public Service Electric & Gas Co. of New Jersey. 80/10/06 1p.

#### V Operator Examinations

8010160510 Submits supplemental info re degraded core training per NRC 800926 request. Training will be provided for licensed senior reactor operators, reactor operators, shift technical advisors & emergency duty officers.  
HITTL, R. L. Public Service Electric & Gas Co. of New Jersey 80/10/06, 1p.

#### DOCKET 50-312 RANCHO BECO NUCLEAR GENERATING STATION

##### F. Security, medical, emergency & fire protection plans

8010210290 Notification of 801009 meeting w/util in Silver Spring, MD to discuss security plan related info.  
GARNER, D. J. Operating Reactors Branch 4 80/09/24, 1p.

8010070187 Forwards revised guard training & qualification plan; incorporating comments in NRC 800826 ltr. Plan withheld (ref 10CFR2.790).  
MATTINGE, J. J. Sacramento Municipal Utility District. 80/10/01, 1p.

8010140468 Requests addl clarification re NRC role at various emergency facilities. Includes function description of role each NRC member is to perform at Technical Support Ctr & how each is to respond to util nuclear operations mgt.  
MATTINGE, J. J. Sacramento Municipal Utility District. 80/10/02 2pp.



## DOCKETED ITEMS

8010140473 Requests NRC position on emergency operations facility habitability criteria per NUREG-0696 requiring ventilation sys w/HEPA & charcoal filters Facility location reduces possibility of exposures in excess of criteria Graphs encl  
MATTINOE, J J Sacramento Municipal Utility District 80/10/02 3pp

8010160551 Requests clarification of proposed Revision 2 to Reg Guide 1.97 requirements for placement of offsite real time radiation monitors  
MATTINOE, J J Sacramento Municipal Utility District 80/10/02 1p

8010270260 Advises that review of emergency plan indicates addl info & revision are required within 30 days  
REID, R W Operating Reactors Branch 4 80/10/10 3pp

#### 0 Adjudicatory correspondence

8010270282 Forwards revised order for mod of license which requires submission of info to support environ qualification of safety-related electrical equipment  
EISENHUT, D O Division of Licensing 80/09/19 2pp

--8010270287 Revised order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D O Division of Licensing 80/09/19 6pp

#### P Operating license stage documents & correspondence

010090195 Reaffirms NRC position re TMI Lessons Learned short-term requirement 2 i.3 b, "Instrumentation for Detection of Inadequate Core Cooling" Guidelines re vessel water level must be developed to provide operators w/max support  
ROSS, D F Division of Systems Integration 80/09/09 3pp

8010010570 Forwards fee for application for proposed Amend 71 to License DPR-54  
MATTINOE, J J Sacramento Municipal Utility District 80/09/11 2pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010010567 Forwards fee required for proposed Amend 70 to License DPR-54  
MATTINOE, J J Sacramento Municipal Utility District 80/09/22 2pp

010230425 Forwards evaluation of 800828 response to Lessons Learned Task Force Requirement 2 i.3.b re instrumentation for detection of inadequate core cooling Insufficient effort provided re advance warning of inadequate core cooling  
EISENHUT, D O Division of Licensing 80/09/24 8pp

010220225 Forwards request for addl info re adequacy of onsite electric power distribution sys  
REID, R W Operating Reactors Branch 4 80/09/25 3pp

010220400 Forwards questions re proposed Amend 68 to Tech Specs.  
REID, R W Operating Reactors Branch 4 80/09/25 4pp

010140157 Responds to 800128 ltr re proposed reactor cavity annual seal plate storage Relocation to storage area remote from differential pressures generated within reactor cavity following postulated LOCA is acceptable  
REID, R W Operating Reactors Branch 4 80/09/29 3pp

8010150530 Summary of 800904 meeting w/utills, B&W & NUS Corp re proposed upgrade mods to auxiliary feedwater sys. Agenda & 800808 memo encl  
VISSINO, G S Operating Reactors Branch 4 80/09/30 48pp.

8010230589 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program  
VISSINO, G S Operating Reactors Branch 4 80/09/30 27pp

8010160480 Ack receipt of NRC 800815 ltr NRC determination that present failure mode of atmospheric dump valves following failure of integrated control sys is correct Problem will be corrected w/auxiliary feedwater sys upgrade per 800904 presentation  
MATTINOE, J J Sacramento Municipal Utility District 80/10/06 1p.

8010150426 Responds to NRC 800924 request for review of data re radioactive matl released in 1978 Corrected data encl Cites rept format inconsistency & inadequate method of providing average beta & gamma energies in calculating restrictions  
MATTINOE, J J Sacramento Municipal Utility District 80/10/07 5p

--8010150433 Forwards draft data re radioactive releases in 1978 & requests review by 801008 Final rept re releases from plants in 1978 per Reg Guide 1.21 reporting criteria will be sent Util corrected data encl  
HARTFIELD, R A Licensee Operators Evaluation Branch 80/09/24 14pp

8010170445 Application for Amend 72 of License DPR-54, changing Tech Specs Sections 3.0.4.0 & 4.0 re emergency power supply, valve position indication instrumentation for inadequate core cooling & containment isolation Class III fee encl  
MATTINOE, J J Sacramento Municipal Utility District 80/10/08 2pp

--8010170531 Proposed Amend 72 changing Tech Specs Sections 3.0.4.0 & 4.0 re emergency power supply requirements, valve position indicating instrumentation for inadequate core cooling, containment isolation & auxiliary feedwater sys  
\* Sacramento Municipal Utility District 80/10/08 23pp

8010200527 Comments on NRC 800905 ltr clarifying TMI action plan requirements & providing implementation schedule More organized design approach to requirements should be taken w/some flexibility in final clarification  
MATTINOE, J J Sacramento Municipal Utility District 80/10/09 4pp

8010280426 Responds to NRC 800410 request for amend re proper definition of term operable Discusses Tech Specs 3.3.2, specifically written to prevent safety sys single failure criteria  
MATTINOE, J J Sacramento Municipal Utility District 80/10/20 2pp

8010280457 Forwards response to NRC 800223 & 1023 requests for results of thermal heatup tests from cold shutdown to verify proper integrity of valve internals Zero leakage through boundary valves indicated  
MATTINOE, J J Sacramento Municipal Utility District 80/10/24 2pp

#### G. Inspection reports, IE Bulletins & correspondence

8010230184 Responds to IE Bulletin 80-19, Revision 1, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E" Specified relays are not used at facility  
WALBRIDGE, W C Sacramento Municipal Utility District 80/08/27 1p

8010300680 Supple 800725 response to IE Bulletin 80-16, "Potential Misapplication of Rosemount, Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes" Transmitter function at facility is not safety-related  
WALBRIDGE, W C Sacramento Municipal Utility District 80/08/28 2pp

8010170045 Forwards supplemental IE Insp Rept 50-312/80-15 on 800414-18, 21-25 & 0505-08  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/09/05 4pp

--8010170050 Supplemental IE Insp Rept 50-312/80-15 on 800414-18, 21-25 & 0505-08 Major areas inspected licensee mgt controls in eleven areas App A withheld (ref 10CFR2.790)  
ODDY, A T Region 1, Philadelphia, Office of the Director  
HINCKLEY, D O Region 2, Atlanta, Office of the Director  
HUNTER, D R Region 3, Chicago, Office of the Director 80/08/07 79pp

8010290398 Forwards IE Circular 80-21, "Regulation of Refueling Crews" No written response required  
ENCKEN, R H Region 3, San Francisco, Office of the Director 80/09/10 1p

8010080292 Informs that licensee unable to meet 60-day response requirement to IE Bulletin 80-18 Requests Figure 1 of Attachment B to complete required calculations Response will be submitted by 801030  
BOESSENHATER, W Sacramento Municipal Utility District 80/09/11 1p

# DOCKETED ITEMS

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8010080373 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches " Review revealed total of four switches in safety-related applications  
BOSSENMAIER, W Sacramento Municipal Utility District 80/09/15 2pp

8010090185 Act receipt of 800806 & 0903 ltr informing NRC of corrective actions taken in response to NRC 800716 ltr re insp findings  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/09/22 1p

--8010090187 Forwards deferred response to notices of violation & deviation discussed in NRC 800716 ltr Corrective actions const of bldg housing planned, records mgt sys underway & 2-yr periodic review of procedures to be updated  
MATTIMOE, J J Sacramento Municipal Utility District 80/09/03 6pp

--8010090190 Forwards response to notices of violation & deviation discussed in NRC 800716 ltr Corrective actions technical assistant staff increased to prevent recurrence of review oversight & required audits to be performed  
HALBRIDGE, W C Sacramento Municipal Utility District 80/08/06 17pp

8010160076 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
ENGELKE, R H Region 5, San Francisco, Office of the Director 80/09/29, 1p

8010150060 Act receipt of 800916 ltr informing NRC of steps taken to correct deviations noted in IE Insp Rept 80-312/80-21  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/10/01 1p

--8010150064 Responds to NRC 800814 ltr re deviations noted in IE Insp Rept 80-312/80-21 Corrective actions, improper overtime training will terminate when sufficient operations personnel have been licensed.  
BOSSENMAIER, W Sacramento Municipal Utility District 80/09/16 2pp

--8010150070 Forwards IE Insp Rept 80-312/80-21 on 800707-11 & notice of deviation  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/08/14 2pp

--8010150073 Notice of deviation from insp on 800707-11  
\* Region 5, San Francisco, Office of the Director 80/08/07 1p

--8010150079 IE Insp Rept 80-312/80-21 on 800707-11, Noncompliance noted full strength shift crews not maintained during 1979 resulting in training procedures not being properly conducive to learning.  
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch ZWETZIO, O B Region 5, San Francisco, Office of the Director 80/08/07 8pp

8010280031 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
ENGELKE, R H Region 5, San Francisco, Office of the Director 80/10/02 1p

8010210448 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Accessible portion of line re stress problem 60A, B & C inspected & no discrepancy w/seismic analysis found Revised summary sheet encl  
MATTIMOE, J J Sacramento Municipal Utility District 80/10/10 3pp

8010300015 Act receipt of 801001 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-312/80-24.  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/10/14, 1p.

--8010300017 Responds NRC 800912 ltr re violations noted in IE Insp Rept 80-312/80-24 Corrective actions: recruiting personnel to perform audits of facility activities.  
MATTIMOE, J J Sacramento Municipal Utility District. 80/10/01, 2pp

--8010300019 Forwards IE Insp Rept 80-312/80-24 on 800818-22, notice of violation & notice of deviation  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 80/09/12 2pp.

--8010300021 Notice of violation from insp on 800818-22.  
\* Region 5, San Francisco, Office of the Director. 80/09/11, 1p.

--8010300022 Notice of deviation from insp on 800818-22  
\* Region 5, San Francisco, Office of the Director 80/09/11 1p

--8010300024 IE Insp Rept 80-312/80-24 on 800818-22 Noncompliance noted failure to audit conformance w/certain Tech Spec requirements & failure to review audit repts at scheduled meeting in timely manner  
ZWETZIO, O B Region 5, San Francisco, Office of the Director  
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/09/11 8pp

R Periodic operating reports & related correspondence

8010150294 Forwards monthly operating rept for Sept 1980  
RODRIGUEZ, R J Sacramento Municipal Utility District 80/10/03 1p

--8010150298 Monthly operating rept for Sept 1980  
HOLLINGSWORTH Sacramento Municipal Utility District 80/10/03 6pp

S Reportable occurrences, LERs & related correspondence

8010090153 PNO-V-80-049 on 800813, licensee informed resident inspector of problems w/main turbine thrust bearing trip sys Plant has been in cold shutdown & length of shutdown is unknown  
FAULKENBERRY, B, ZWETZIO, O B Region 5, San Francisco, Office of the Director. 80/08/14 1p

8010060300 Forwards LER 80-041/03L-O  
MATTIMOE, J J Sacramento Municipal Utility District 80/09/22 2pp

--8010060306 LER 80-041/03L-O on 800823, diesel generator B did not achieve rated voltage of 4,160 volts Caused by voltage regulator Unit was reset & successfully tested  
COLMBO, R W Sacramento Municipal Utility District 80/09/22 1p

8010220035 Responds to 800715 memo re limiting conditions for operation for Class IE vital instrument buses Limiting conditions should be applied to reactors which do not address loss of Class IE 120 VAC vital instrument buses  
DENIGN, H R Office of Nuclear Reactor Regulation, Director 80/09/29 1p

--8010220039 Advises that NRC review re Rancho Boco LER 80-028/01T-O & RD 287/80-B found lack of operational restrictions for Class IE vital instrument buses Requirements of limiting conditions for operation recommended  
MICHELSON, C Director's Office 80/07/15 1p

DOCKET 80-313 ARKANSAS NUCLEAR ONE, UNIT 1

F Security, medical, emergency & fire protection plans

8010010563 Notifies that 801001 scheduled completion date for tests will not be met due to delay in NRC review of util proposed fire test criteria  
TRIMBLE, D C Arkansas Power & Light Co 80/09/23 1p.

8010070510 Requests extension until 801101 for implementation of fire protection safety evaluation Items 3 2, 3, 16, 3 5, 3 7, 3, 11, 3 12, 3 14 & 3 18 will not be complete by 801001  
TRIMBLE, D C Arkansas Power & Light Co 80/09/26 3pp

8010070293 Notifies that security sys has been operable since 801001  
TRIMBLE, D C Arkansas Power & Light Co 80/10/01 1p

8010080331 Submits response to fire protection safety evaluation Item 3 16 re fires degrading safe shutdown sys through associated circuits, Anticipated failure modes of associated Class IE circuits will not degrade safe shutdown sys operability.  
TRIMBLE, D C Arkansas Power & Light Co 80/10/02 2pp

8010280644 Responds to fire protection safety evaluation Item 3 2 Proposed configuration of mainline board fire barriers to be installed in manholes encl Redundant svc water pump cables will be wrapped w/thermal barrier tape  
TRIMBLE, D C Arkansas Power & Light Co 80/10/21 8pp.

--8010280648 Revision A to "Electrical Wire & Cable Isolation Barrier Mats Test for Buschekanna Steam Electric Station, Units 1 & 2 for Bechtel Power Corp."  
ALBA, A, BURROWS, A, SHIPWAY, O, Wyle Laboratories. 80/07/28 200pp

## DOCKETED ITEMS

## O Adjudicatory correspondence

8010270207 Forwards revised order for mod of license which requires submission of info to support environ qualification of safety-related electrical equipment  
EISENHUT, D O Division of Licensing 80/09/19 2pp

--8010270212 Revised order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D O Division of Licensing 80/09/19. 6pp

8010280472 Requests 1-wk extension of time to request hearing on 800919 orders to respond to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " Imminent issuance of Suppl 3 to subJ bulletin may resolve util concerns  
REYNOLDS, N S Debevoise & Liberman 80/10/23 2pp

8010310432 Notifies of util withdrawal of 801023 request for extension to petition for hearing on orders for mod of facility licenses re environ qualification of Class IE equipment IE Bulletin 79-01B, Suppl 3 revises requirements of orders  
REYNOLDS, N S Debevoise & Liberman 80/10/30 1p.

## P Operating license stage documents &amp; correspondence

8010090195 Reaffirms NRC position re TMI Lessons Learned short-term requirement 2 i 3 b, "Instrumentation for Detection of Inadequate Core Cooling " Guidelines re vessel water level must be developed to provide operators w/max support  
ROSS, D F Division of Systems Integration 80/09/09 3pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010230447 Forwards evaluation of 800826 response to Lessons Learned Task Force Requirement 2 i 3 b re instrumentation for detection of inadequate core cooling Insufficient effort provided re advance warning of inadequate core cooling  
EISENHUT, D O Division of Licensing 80/09/24 7pp

8010070280 Advises that plant procedures re waste gas sys hydrogen diode limits have been modified Waste gas sys will be returned to Region A within 24-h upon entry into Region B. Modified Tech Specs will be submitted by 801031  
TRIMBLE, D C Arkansas Power & Light Co 80/09/26 3pp

8010070308 Forwards request for Tech Spec change to reflect personnel reorganization Fee encl  
CAVANAUGH, W Arkansas Power & Light Co 80/09/29 2pp

--8010070310 Proposed Tech Specs, Ection 6, reflecting personnel reorganization  
\* Arkansas Power & Light Co 80/09/29 25pp.

0101050530 Summary of 800904 meeting w/utills, B&W & NUB Corp re proposed upgrade mods to auxiliary feedwater sys, Agenda & 800809 memo encl  
VISSINO, O S Operating Reactors Branch 4 80/09/30 48pp

--8010150544 Submits analysis & recommendations re plants w/o seismically qualified auxiliary feedwater sys Seismically induced core melt due to loss of decay heat removal could be as much as six times more likely than WASH-1400 estimates  
MATTSON, R J Division of Safety Technology 80/08/08 22pp.

8010230587 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program  
VISSINO, O. Operating Reactors Branch 4 80/09/30 29pp

8010210454 Comments on new TMI action plan requirements Use of Reg Guide 1.97, Revision 2 as basis of design requirements for instrumentation is inappropriate.  
TRIMBLE, D C. Arkansas Power & Light Co 80/10/07 8pp

8010170512 Corrects util 800926 ltr re waste gas sys hydrogen/oxygen limits Corrected limits are 66.5% of relief valve setting for Units 1 & 2  
TRIMBLE, D C Arkansas Power & Light Co 80/10/08. 1p

8010280488 Requests fee remittance within 15 days re proposed Tech Spec changes for facility diverse reactor bldg isolation  
MILLER, W.O. License Fee Management Branch 80/10/09. 1p.

8010200443 Forwards preliminary feedwater sys upgrade design info re NUREG-0578 Basic design concept was explained in 800904 meeting w/NRC Requests review of encl proposal by 801203 Drawings in Central Files Aperture cards in PDR  
TRIMBLE, D C Arkansas Power & Light Co 80/10/15 24pp

8010220499 Responds to NRC questions re util 800929 reorganization Tech Spec change request Functions of operations assessment superintendent, plant controller, special projects & health physics consultant outlined  
TRIMBLE, D C Arkansas Power & Light Co 80/10/16 4pp

8010280331 Responds to NRC 801001 request for info re environ qualification testing of safety-related equipment for next 2 yrs Util review underway in response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment "  
TRIMBLE, D C Arkansas Power & Light Co 80/10/16 2pp

8010290337 Forwards Class 3 amend fee in response to NRC 800814 & 1059 ltrs  
TRIMBLE, D C Arkansas Power & Light Co 80/10/20 1p

--8010290339 Requests processing of util 801020 ltr w/fee  
DIGGS, R M License Fee Management Branch 80/10/27 1p

8010310286 Responds to Tech Spec changes proposed by Revision 3 to NUREG-0103 & Revision 1 to NUREG-0202 re administrative controls. Forwards proposed Tech Specs & Class III & I amend request per 10CFR170.22  
CAVANAUGH, W Arkansas Power & Light Co 80/10/20 4pp

--8010310294 Proposed changes to Tech Specs 6 i 1 i & 6 i 1 2 for Unit 1 & 12 i & 6 i 2 2 for Unit 2, implementing stricter administrative controls in high radiation areas.  
\* Arkansas Power & Light Co 80/10/20 2pp

8010240396 Forwards BAW-1623, "Control Rod Guide Tube Wear Measurement Program," in response to NRC 780713 & 791123 requests  
TRIMBLE, D C Arkansas Power & Light Co 80/10/21 1p

8010310394 Responds to NRC info request on RCS pressure isolation check valves Submits dates of last visual internal insp & individual hydrostatic test & next plant outage  
TRIMBLE, D C Arkansas Power & Light Co 80/10/24. 2pp

8010310345 Informs of implementation plans re NUREG-0578 Category B requirements Unit 2 presently meets Category B requirements for Items 2 i 5, 2 i 7 & 2 i 7 b Status of other items encl  
TRIMBLE, D C Arkansas Power & Light Co 80/10/27 4pp

## G Inspection reports, IE Bulletins &amp; correspondence

8010160712 Responds to IE Bulletin 80-16 Transmitters installed at facility do not have output codes affected by bulletin.  
TRIMBLE, D C Arkansas Power & Light Co. 80/07/31 3pp.

8010210246 Notifies that complete response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies," will be provided by 800818, upon receipt of hydramotor actuator info from ITT  
TRIMBLE, D C Arkansas Power & Light Co. 80/07/31 1p.

8010200621 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Metals "  
SNIEZEK, J H Division of Fuel Facility & Materials Safety 80/08/29 1p

8010240024 Forwards IE Insp Rpts 80-313/80-15 & 80-368/80-15 on 800722-0821 & notice of violation.  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/09/03 2pp

--8010240026 Notice of violation from insp on 800722-0821  
\* Region 4, Dallas, Office of the Director 80/09/03 1p

--8010240028 IE Insp Rpts 80-313/80-15 & 80-368/80-15 on 800722-0821 Noncompliance noted anticontaminated clothing sampled found to have contamination levels exceeding established limit of 0.1 nrem/hour  
JOHNSON, W D., CALLAN, L J Region 4, Dallas, Office of the Director HUNNICUTT, D.M Region 4, Dallas, Reactor Operations Nuclear Support Branch. 80/09/03. 14pp

8010240112 Responds to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Insp conducted on 800627 to verify that ENS is powered onsite  
TRIMBLE, D C Arkansas Power & Light Co 80/09/03 2pp

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8010210600 Forwards IE Mgt Meeting Repts 80-313/80-14 & 80-368/80-14 on 800820 No noncompliance noted Performance evaluation encl  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/09/05 6pp

--8010210605 IE Mgt Meeting Repts 80-313/80-14 & 80-368/80-14 on 800820 No noncompliance noted Major areas discussed activities at site from 790101 to 800819  
CALLAN, L J, GAOLLIARDO, J E, HUNNICUTT, D M Region 4, Dallas, Office of the Director 80/09/05 4pp

8010270333 Responds to IE Bulletin 80-22 No Westinghouse Type W-2 switches are installed on any safety-related equipment at facilities  
TRIMBLE, D C Arkansas Power & Light Co 80/09/09 1p

8010300025 Forwards IE Circular 80-21, "Regulation of Refueling Crews" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/09/10 1p

8010010021 Act receipt of 800827 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-313/80-11 & 80-368/80-11  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/09/12 1p

--8010010024 Responds to NRC 800808 ltr re violations noted in IE Insp Repts 80-313/80-11 & 80-368/80-11 Corrective actions Tech Specs change will be submitted, allowing entry into Mode 3 w/one pressurizer safety valve inoperable  
TRIMBLE, D C Arkansas Power & Light Co 80/08/27 5pp

8010240085 Updates 800703 response to IE Bulletin 80-11, "Masonry Wall Design" Schedule for completion of encl testing program to determine shear strength of monitor in collar joints has been delayed to 810316  
CAVANAUGH, W Arkansas Power & Light Co 80/09/15 7pp

8010230081 Forwards response to 800829 request to re-evaluate & describe actions to be taken re IE Info Notice 80-06, "Notification of Significant Events" Util notification requirement expanded  
TRIMBLE, D C Arkansas Power & Light Co 80/09/18 5pp

8010270424 Forwards IE Info Notice 80-34, "Baron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/09/26 1p

8010160095 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/09/30 1p

8010270571 Discusses IE Insp on 800617-20 & 0714-18 & forwards notice of violation & notice of proposed imposition of civil penalty  
STELLID, V Office of Inspection & Enforcement, Office of the Director 80/10/20 2pp

--8010270574 Notice of violation from Insp on 800617-20 & 0714-18 Noncompliance noted failure to conduct requalification lectures & to conduct performance evaluation  
Office of Inspection & Enforcement, Office of the Director 80/10/20 3pp

--8010270577 Notice of proposed imposition of civil penalty in amount of \$21,500 OQ for item of noncompliance noted in IE Insp on 800617-20 & 0714-18  
Office of Inspection & Enforcement, Office of the Director 80/10/20 1p

8010280472 Requests 1-wk extension of time to request hearing on 800919 orders to respond to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment" Imminent issuance of Suppl 3 to subj bulletin may resolve util concerns  
REYNOLDS, N S Debevoise & Liberman 80/10/23 2pp.

R Periodic operating reports & related correspondence

8010010516 Forwards intake impingement monitoring data for Aug 1980  
TRIMBLE, D C Arkansas Power & Light Co 80/09/26 1p

--8010010517 Intake impingement monitoring data for Aug 1980.  
Arkansas Power & Light Co. 80/09/19 10pp

8010210420 Forwards monthly operating rept for Sept 1980  
TRIMBLE, D C Arkansas Power & Light Co 80/10/15 1p

--8010210423 Monthly operating rept for Sept 1980  
BRAMLETT, L S Arkansas Power & Light Co 80/10/15 6pp

8010310381 Forwards intake impingement monitoring results for Sept 1980  
TRIMBLE, D C Arkansas Power & Light Co 80/10/27 4pp

9 Reportable occurrences, LERs & related correspondence

8010090150 PNO-IV-80-027: on 800821, all offsite telephone communication, including microwave sys, was lost for 3-h because of forest fire near plant site Caused by heat damage to aerial telephone lines  
JOHNSON, W D, HUNNICUTT, D M, MADSEN, O L Region 4, Dallas, Office of the Director 80/08/22 2pp

8010070620 Forwards LER 80-016/03X-1  
TRIMBLE, D C Arkansas Power & Light Co 80/08/27 1p

--8010070625 LER 80-016/03X-1 on 800611, during hydrogen purge sys surveillance testing of Loop B, proper flow through sys was unobtainable Caused by lodging of rust scale in hydrogen check valves HPA-4, HPA-10 & HPA-12B Valves cleaned  
SHIVELY, C N Arkansas Power & Light Co 80/08/27 1p

8010090168 PNO-IV-80-030 on 800905, steam generator tube leak was indicated by N-16 detector & increase in main stack off gas monitor Plant was shut down when leak was confirmed  
JOHNSON, W D, HUNNICUTT, D M, MADSEN, O L Region 4, Dallas, Office of the Director 80/09/05 1p

8010090198 PNO-IV-80-032 on 800905, uncontrolled release of radioactive gases through plant stack occurred when during cooldown letdown, sys relief valve lifted & remained open about 9 minutes Estimated release less than Tech Spec limit  
JOHNSON, W D, HUNNICUTT, D M, MADSEN, O L Region 4, Dallas, Office of the Director 80/09/08 1p

8010010494 Forwards updated LER 80-024/03X-1  
TRIMBLE, D C Arkansas Power & Light Co 80/09/24 1p

--8010010500 Updated LER 80-024/03X-1, on 800706, at start of P-7A surveillance, emergency feedwater pump tripped on overspeed Caused by 5 of 8 studs holding governor steam valve to turbine being broken All bolts replaced  
BRAMLETT, L S Arkansas Power & Light Co 80/09/25 2pp

8010070617 Forwards LER 80-031/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/09/25 1p

--8010070623 LER 80-031/03L-0 on 800827, during monthly surveillance test, excessive smoke observed in emergency diesel generator turbo charger exhaust flange Caused by exhaust gas contact w/ insulation, due to loose bolts & gasket  
SHIVELY, C N Arkansas Power & Light Co 80/09/25 1p.

8010070540 Forwards LER 80-032/04L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/10/01 1p

--8010070549 LER 80-032/04L-0 on 800905, during cooldown following steam generator tube leak, excessive release of radioactive matls in gaseous wastes occurred Caused by premature lifting of letdown relief valve PBV-1236 Valve was readjusted  
SHIVELY, C N Arkansas Power & Light Co 80/10/01 1p

8010070573 Forwards LER 80-034/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/10/01 1p

--8010070582 LER 80-034/03L-0 on 800905, during normal operation, small primary to secondary leak developed from steam generator E24A Caused by flow induced vibration crack in Tube 74-2 Tube was plugged & unit returned to svc  
SHIVELY, C N Arkansas Power & Light Co 80/10/01 1p

8010220218 PNB-IV-80-011 on 801001, bomb threat received by Russellville Police Dept, AR No evacuation planned Little Rock Air Force Base dispatched search team consisting of bomb disposal experts  
KELLY, J Region 4, Dallas, Office of the Director 80/10/01 1p

8010070560 Forwards LER 80-033/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/10/02 1p.

## DOCKETED ITEMS

--8010070567 LER 80-033/03L-0 on 800906, during normal cooldown operations, RCS makeup block valve failed to close fully on command Caused by high differential across valve, resulting in operation of close torque limit switch  
SMITH, M Arkansas Power & Light Co 80/10/02 1p

8010170238 Forwards updated LER 80-024/03X-2  
TRIMBLE, D C Arkansas Power & Light Co 80/10/09 1p

--8010170245 Updated LER 80-024/03X-2 on 800706, during emergency feedwater pump turbine drive surveillance, pump tripped on overspeed Caused by five broken studs which hold governor steam valve to turbine All studs replaced  
BRAMLETT, L S Arkansas Power & Light Co 80/10/09 2pp.

8010200706 EN-80-049 on 801020, notice of violation & notice of proposed imposition of civil penalties of \$21,500 will be issued Action based on alleged noncompliance re continuing failure to effectively implement mgmt controls  
BROCKETT, T W, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/10/16 1p

8010280546 Forwards updated LER 80-027/03X-1  
TRIMBLE, D C Arkansas Power & Light Co 80/10/16 1p

--8010280552 Updated LER 80-027/03X-1 on 800725, average gross gas release rate for 3rd quarter was exceeded Caused by presence of 0.19% failed fuel & two shutdowns Attempts will be made to repair or replace failed fuel  
BRAMLETT, L S Arkansas Power & Light Co 80/10/16 1p

8010280522 Forwards LER 80-037/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/10/23 1p

--8010280572 LER 80-037/03L-0 on 800929, during monthly surveillance of lead hydrogen purge sys, supply fan V8F-30A flow slowly degraded & exhaust fan VCF-37A tripped Caused by sticking check valves & restricted filters Valves cleaned  
BRAMLETT, L S Arkansas Power & Light Co 80/10/23 2pp

8010280583 Forwards LER 80-036/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/10/23 1p

--8010280591 LER 80-036/03L-0 on 800929, nuclear instrumentation calibr was not performed within 24-h of 10% power change Caused by personnel error Personnel reacquainted w/proper procedure  
BRAMLETT, L S Arkansas Power & Light Co 80/10/23 1p

8010300571 PNO-IV-80-37 on 801023, unidentified male fell into intake canal of Unit 1, outside facility exclusion area Body removed by ambulance  
HUNNICUTT, D M, JOHNSON, W D Region 4, Dallas, Office of the Director 80/10/23 1p

8010280444 Forwards LER 80-035/99X-0  
TRIMBLE, D C Arkansas Power & Light Co 80/10/24 1p

--8010280534 LER 80-035/99X-0 on 800916, during investigation of svc water condition, flow check & cooling coil indicated southwest side of coolers VCC2C & D were partially restricted, Caused by buildup of Asian clams Engineering evaluation is continuing  
SHIVELY, C N Arkansas Power & Light Co 80/10/02 1p

DOCKET 80-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

Security, medical, emergency & fire protection plans

10150303 Forwards request for addl info re 791107 emergency plan  
VAROA, S A Operating Reactors Branch 1 80/09/19 18pp

10280431 Submits addl info re revised emergency planning objectives in NUREG-0654, per 800919 ltr Final version will be issued for use by FEMA in mid-Oct to early Nov Revised plan will be submitted to NRC by 810102  
HUNTER, R S Indiana & Michigan Electric Co 80/10/23 2pp.

#### Financial information

8010210370 Forwards Annual Rept 1979 Projected cash flow for 1980 encl  
HUNTER, R S Indiana & Michigan Electric Co 80/10/16 2pp

#### J Insurance & indemnity information

8010280273 Requests Endorsements 33 & 34 to Policy NF-206 & Endorsements 40 & 41 to Policy MF-79  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

#### P Operating license stage documents & correspondence

8010010029 Forwards final "Technical Evaluation Rept on Degraded Grid Protection for Class 1E Power Sys for DC Cook Nuclear Plant Unit 1"  
VAROA, S A Operating Reactors Branch 1 80/09/10 1p

8010010439 Forwards Amend 41 to License DPR-58, safety evaluation & FR notice of issuance  
VAROA, S A Operating Reactors Branch 1 80/09/11 2pp

--8010010443 Amend 41 to License DPR-58, revising pressure-temp operating limits for facility pressure vessel  
VAROA, S A Operating Reactors Branch 1 80/09/11 3pp

--8010010447 Safety evaluation supporting Amend 41 to License DPR-58  
\* Office of Nuclear Reactor Regulation, Director 80/09/11 2pp

--8010010450 Notice of issuance of Amend 41 to License DPR-58  
VAROA, S A Operating Reactors Branch 1 80/09/11 2pp.

8010010191 Act response to NRC 791109 ltr re ECCS evaluation models dealing w/fuel cladding swelling & incidence of rupture Response acceptable & no further action necessary  
VAROA, S A Operating Reactors Branch 1 80/09/12 2pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010090518 Requests response, under oath or affirmation, on plans & schedules re implementation of further hydrogen control measures at facilities Description of interim hydrogen control sys & assurance of protection should be provided  
EISENHUT, D O Division of Licensing 80/09/22 2pp

8010020497 Discusses depth of water coverage over irradiated fuel during Mode 6 operation Based on wording of 800815 ltr, Unit 1 does not meet condition of at least 23 ft of water Revisions to Tech Specs 3.4.9.10 will be formally submitted  
HUNTER, R S Indiana & Michigan Electric Co 80/09/26 3pp

8010080432 Forwards responses to Items II K 3.30 & II K 3.31 of 800905 ltr re preliminary clarification of TMI action plan requirements  
DOH, D A J Indiana & Michigan Electric Co 80/10/01 2pp

8010150412 Responds to NRC 800922 ltr re hydrogen control measures & setting up schedules for NRC review of interim & longer term measures Describes research program re ice condenser containment, structural analysis & conceptual design study  
HUNTER, R S Indiana & Michigan Electric Co 80/10/07 3pp

8010160534 Requests that WCAP-9748 & WCAP-9749, submitted 800530, be addl part of facility dockets Investigation concluded that realistically postulated flaw will not propagate around circumference of pipe & cause guillotine break  
HUNTER, R S Indiana & Michigan Electric Co 80/10/08 3pp.

#### Q Inspection reports, IE Bulletins & correspondence

8010010711 Forwards IE Insp Rept 50-315/80-10 during June-July 1980 & notice of violation  
FIDRELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/28, 2pp

--8010010714 Notice of violation from insp during June-July 1980  
\* Region 3, Chicago, Office of the Director 80/08/27, 1p.

--8010010722 IE Insp Rept 50-315/80-10 during June-July 1980 Noncompliance noted, failure to develop & implement indoctrination & training program for GC inspectors  
KEY, W. J., DANIELSON, D H Region 3, Chicago, Office of the Director, 80/08/27, 10pp

8010020260 Responds to IE Bulletin 80-19, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E " Facilities do not utilize sub relays  
MALONEY, G P Indiana & Michigan Electric Co 80/09/02 1p

8010210026 Provides updated info re admittance of Region 3 personnel to facilities Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/03 4pp

8010010349 Forwards IE Insp Repts 50-315/80-14 & 50-316/80-13 on 800818-22 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 80/09/11 2pp

--8010010356 IE Insp Repts 50-315/80-14 & 50-316/80-13 on 800818-22 Noncompliance noted failure to conduct proper personnel screening & vital area barrier degraded Failure to maintain adequate isolation zone Details withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch MADEJA, T J, CHRISTOFFER, O Region 3, Chicago, Office of the Director 80/09/10 2pp

8010200340 Forwards response to IE Bulletin 80-18, "Maint of Adequate Min Flow Through Centrifugal Changing Pumps Following Secondary Side High Energy Line Rupture " Calculations outlined in bulletin encl performed for centrifugal pumps.  
HUNTER, R B Indiana & Michigan Electric Co 80/09/23 3pp

8010270473 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination " No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/23 1p

8010160230 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment " No written response required  
KEPPLER, J. O. Region 3, Chicago, Office of the Director 80/09/30 1p

8010280036 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p.

8010290020 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director. 80/10/10 1p

R Periodic operating reports & related correspondence

8010140234 "Semiannual Radioactive Effluent Release Rept, Jan-June 1980 "  
\* Indiana & Michigan Power Co. 80/06/30 83pp

8010200412 Forwards monthly operating rept for Sept 1980  
SHALLER, D V Indiana & Michigan Power Co 80/10/14 1p

--8010200415 Monthly operating rept for Sept 1980  
GILLET, W T Indiana & Michigan Power Co 80/10/06 8pp

S Reportable occurrences, LERs & related correspondence

8010080360 PNO-III-80-174 on 800909, licensee reported that state officials at Barnwell, SC waste burial site found free standing liquid in Hittman liner containing radwaste solidified w/urea formaldehyde.  
PECK, C. C., FISHER, W. L. Region 3, Chicago, Office of the Director. 80/09/11. 2pp

8010080403 Forwards LER 80-022/03L-0  
SHALLER, D. V. Indiana & Michigan Electric Co 80/10/01 1p

--8010080515 LER 80-022/03L-0 on 800906, during normal operation, low flow alarm received on radiation monitors R-11 & 12 indicating inoperable monitor, caused by L-100 shaft coupling failure. Coupling replaced, air monitor tested & returned to svc  
BROWN, M B. Indiana & Michigan Electric Co 80/10/01. 1p

8010090369 Forwards LER 80-023/03L-0  
SHALLER, D. V. Indiana & Michigan Electric Co. 80/10/03 1p

--8010090371 LER 80-023/03L-0 on 800916, steam generator 2 channel 3 level indication was found to be indicating 6% lower than other channels Caused by pinhole leak in impulse line at socket weld Repaired & returned to svc  
DELONG, S D Indiana & Michigan Electric Co 80/10/03 1p

8010210664 Forwards LER 80-024/03L-0  
SHALLER, D V Indiana & Michigan Electric Co 80/10/16 1p

--8010210671 LER 80-024/03L-0 on 800917, during ice condenser insp, 21 intermediate deck doors found frozen shut Caused by excess ice due to moisture condensing on top deck door divider beams Design change initiated to insulate beams  
PIEHL, R H Indiana & Michigan Electric Co 80/10/16 1p

8010300447 Forwards LER 80-025/03L-0  
SHALLER, D V Indiana & Michigan Electric Co 80/10/21 1p

--8010300450 LER 80-025/03L-0 on 800929, glycol isolation valve would not fully close Cause undetermined Valves exercised & functioned correctly  
MURPHY, C E Indiana & Michigan Electric Co 80/10/21 1p

DOCKET 50-316 DONALD C COOK NUCLEAR POWER PLANT, UNIT 2  
F Security, medical, emergency & fire protection plans

8010150303 Forwards request for addl info re 791109 emergency plan  
VARGA, B A. Operating Reactors Branch i 80/09/19 18pp

8010280431 Submits addl info re revised emergency planning objectives in NUREG-0454, per 800919 ltr Final version will be issued for use by FEMA in mid-Oct to early Nov Revised plan will be submitted to NRC by 810102  
HUNTER, R B Indiana & Michigan Electric Co 80/10/23 2pp

I Financial information

8010210370 Forwards Annual Rept 1979 Projected cash flow for 1980 encl  
HUNTER, R B Indiana & Michigan Electric Co 80/10/16 2pp

J Insurance & indemnity information

8010280273 Requests Endorsements 33 & 34 to Policy NF-206 & Endorsements 40 & 41 to Policy MF-79  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

P Operating license stage documents & correspondence

8010010191 Ack response to NRC 791109 ltr re ECCS evaluation models dealing w/fuel cladding swelling & incidence of rupture. Response acceptable & no further action necessary  
VARGA, B A Operating Reactors Branch i 80/09/12 2pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp.

8010010539 Forwards proposed Tech Spec change for Section 3.1.1.4 re moderator temp coefficient Plant transient reanalysis results reflecting proposed change encl  
HUNTER, R B Indiana & Michigan Electric Co 80/09/22. 3pp

--8010010541 Tech Spec change for Section 3.1.1.4 re moderator temp coefficient  
\* Indiana & Michigan Electric Co 80/09/22 1p.

--8010010543 "Safety Analysis for Operation of DC Cook Unit 2 w/Positive Moderator Coefficient "  
\* Westinghouse Electric Corp 80/09/22. 35pp.

8010030388 Authorizes incorporation of proprietary & nonproprietary versions of Westinghouse rept re Barton 1 Lot 1 pressure & differential pressure transmitter suppl testing into DC Cook, Unit 2 OL  
HUNTER, R B Indiana & Michigan Electric Co. 80/09/22 2pp

8010090518 Requests response, under oath or affirmation, on plans & schedules re implementation of further hydrogen control measures at facilities. Description of interim hydrogen control sys & assurance of protection should be provided.  
EISENHUT, D O. Division of Licensing. 80/09/22. 2pp



## DOCKETED ITEMS

8010020497 Discusses depth of water coverage over irradiated fuel during Mode 6 operation Based on wording of 800815 ltr,util does not meet condition of at least 23 ft of water Revisions to Tech Specs 3.4.9.10 will be formally submitted.  
HUNTER,R.B. Indiana & Michigan Electric Co. 80/09/26 3pp.

8010080432 Forwards responses to Items II.K 3.30 & II.K 3.31 of 800905 ltr re preliminary clarification of TMI Action plan requirements  
DOHIO,A.J. Indiana & Michigan Electric Co. 80/10/01 2pp

8010150412 Responds to NRC 800922 ltr re hydrogen control measures & setting up schedules for NRC review of interim & longer term measures. Describes research program re ice condenser containments, structural analysis & conceptual design study.  
HUNTER,R.B. Indiana & Michigan Electric Co. 80/10/07 3pp

8010160534 Requests that WCAP-9748 & WCAP-9749, submitted 800630, be made part of facility docket. Investigation concluded that realistically postulated flaw will not propagate around circumference of pipe & cause gullotine break.  
HUNTER,R.B. Indiana & Michigan Electric Co. 80/10/08 3pp.

#### G Inspection reports, IE Bulletins & correspondence

8010020260 Responds to IE Bulletin 80-19: "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E." Facilities do not utilize subj relays.  
MALONEY,G.P. Indiana & Michigan Electric Co. 80/09/02 1p

8010210026 Provides updated info re admittance of Region 3 personnel to facilities Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas.  
KEPPLER,J.O. Region 3, Chicago, Office of the Director 80/09/03 4pp

8010010349 Forwards IE Insp Repts 80-315/80-14 & 80-316/80-13 on 800818-22 & notice of violation Notice of violation withheld (ref 10CFR2.790)  
HIND,J.A. Region 3, Chicago, Safeguards Branch. 80/09/11 2pp.

--8010010356 IE Insp Repts 80-315/80-14 & 80-316/80-13 on 800818-22 Noncompliance noted failure to conduct proper personnel screening & vital area barrier degraded Failure to maintain adequate isolation zone Details withheld (ref 10CFR2.790).  
HIND,J.A. Region 3, Chicago, Safeguards Branch. MADEIRA,T.J., CHRISTOFFER,O. Region 3, Chicago, Office of the Director. 80/09/10 2pp.

8010200340 Forwards response to IE Bulletin 80-18: "Maint of Adequate Min Flow Through Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Calculations outlined in bulletin and performed for centrifugal pumps.  
HUNTER,R.B. Indiana & Michigan Electric Co. 80/09/23 3pp.

8010270473 Forwards IE Info Notice 80-34: "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested.  
KEPPLER,J.O. Region 3, Chicago, Office of the Director. 80/09/23 1p

10160230 Forwards Suppl 2 to IE Bulletin 79-018: "Environ Qualification of Class IE Equipment." No written response required.  
KEPPLER,J.O. Region 3, Chicago, Office of the Director 80/09/30 1p.

0280036 Forwards IE Circular 80-22: "Confirmation of Employee Qualifications." No written response required.  
EPPLER,J.O. Region 3, Chicago, Office of the Director. 80/10/02 1p.

8290020 Forwards IE Info Notice 80-36: "Failure of Steam Generator Support Bolting." No specific action or response requested.  
EPPLER,J.O. Region 3, Chicago, Office of the Director. 80/10/10 1p.

#### Periodic operating reports & related correspondence

10140234 "Semiannual Radioactive Effluent Release Rept, Jan-June 1980."  
\* Indiana & Michigan Power Co. 80/06/30. 83pp.

10200409 Forwards monthly operating rept for Sept 1980.  
BHALLER,D.V. Indiana & Michigan Electric Co. 80/10/14 1p.

--8010200410 Monthly operating rept for Sept 1980.  
GILLET,T.W.T. Indiana & Michigan Electric Co. 80/10/06 7pp

#### B. Reportable occurrences, LERs & related correspondence

8010090267 PNO-III-80-120 after planned shutdown on 800627, South Bend, IN TV news reporter inaccurately reported safety injection w/stuck rod & pump failure at facility.  
HASSE,R.E., STREETER,J. Region 3, Chicago, Office of the Director 80/04/30 1p

8010080360 PNO-III-80-174, on 800909, licensee reported that state officials at Barnwell, SC waste burial site found free standing liquid in Hittman liner containing radwaste solidified w/urea formaldehyde.  
PECK,C.C., FISHER,W.L. Region 3, Chicago, Office of the Director. 80/09/11 2pp

8010090356 Forwards LERs 80-031/03L-0 & 80-032/03L-0  
BHALLER,D.V. Indiana & Michigan Electric Co. 80/10/03 1p

--8010090362 LER 80-031/03L-0 on 800902, bistable for containment press. hi-hi protection set II tripped at 3 1005 psig, exceeding limiting conditions for operation Caused by instrument drift Bistable adjusted & returned to svc  
DELONO,B.D. Indiana & Michigan Electric Co. 80/10/03 1p

--8010090368 LER 80-032/03L-0 on 800904, while returning east RHR pump to svc after maint, pump became unstable & declared inoperable. Caused by air in sys during fill & vent Procedure changed & problem eliminated.  
MURPHY,C.E. Indiana & Michigan Electric Co. 80/10/03 3pp

#### DOCKET 80-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

#### F Security, medical, emergency & fire protection plans

8010290363 Forwards fire protection review status, safety evaluation of acceptable items & NRC requirements on mods needed at facility to resolve open items that would meet proposed App R requirements to 10CFR50 re fire protection.  
CLARK,R.A. Operating Reactors Branch 3 80/10/02 3pp

--8010290364 Safety evaluation of acceptable fire protection items Item 3.2.5 re drain sys backflow protection is only partially acceptable  
\* Division of Licensing. 80/10/02 11pp

8010310263 Provides addl mods to fire hazards analysis re protection of site shutdown equipment inside containment Mods include addition of reactor coolant pump motor lube oil collection sys & fire detection in cable trays in reactor pump bay.  
LUNDVALL,A.E. Baltimore Gas & Electric Co. 80/10/28 1p

#### G. Adjudicatory correspondence

8010150643 Forwards corrected Pages 1-5 of 800829 order for mod of license Date for which hearing may be requested also revised.  
EIBENHUT,D.O. Assistant Director for Licensing 80/09/19 2pp.

--8010150645 Corrected Pages 1 through 5 of 800829 order modifying license.  
\* Assistant Director for Licensing. 80/09/19 3pp.

#### J. Insurance & indemnity information

8010280263 Requests Endorsements 30 & 35 to Policy NF-16 & Endorsement 29 to Policy MF-76.  
DINITZ,I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

#### P. Operating license stage documents & correspondence

8010010709 Discusses review of util response to NRC 791109 ltr re ECC evaluation models, dealing w/fuel cladding swelling & incidence of rupture. Response is acceptable. No further action is necessary.  
CLARK,R.A. Operating Reactors Branch 3. 80/09/10 2pp.

8010080329 Forwards request for addl info re util 790603, 0831 & 800115 proposed spent fuel pool mod for facility.  
CLARK,R.A. Operating Reactors Branch 3. 80/09/12 3pp



# DOCKETED ITEMS

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- 8010080241 Forwards Amends 47 & 30 to Licenses DPR-53 & DPR-69, respectively, safety evaluation, EIA & notice of issuance & availability  
CLARK, R.A. Operating Reactors Branch 3 80/09/19 3pp
- 8010080246 Amends 47 & 30 to Licenses DPR-53 & DPR-69, respectively, increasing spent fuel storage capability to max 1,760 fuel assemblies, using high density borated spent fuel racks.  
CLARK, R.A. Operating Reactors Branch 3 80/09/19. 10pp.
- 8010080252 Safety evaluation supporting Amends 47 & 30 to Licenses DPR-53 & DPR-69, respectively  
\* Operating Reactors Branch 3 80/09/19 13pp.
- 8010080257 EIA supporting Amends 47 & 30 to Licenses DPR-53 & DPR-69, respectively  
\* Operating Reactors Branch 3 80/09/19. 18pp
- 8010080260 Notice of issuance & availability of Amends 47 & 30 to Licenses DPR-53 & DPR-69, respectively Negative declaration encl.  
CLARK, R.A. Operating Reactors Branch 3. 80/09/19 2pp
- 8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D.G. Division of Licensing. 80/09/19. 2Bpp.
- 8010160513 Discusses mod of Cycle 5 license application to reflect only NRC approved methodologies. Submits list of sections changed by mod & sections that will not be affected by proposed changes.  
LIPPOLD, H.J. Baltimore Gas & Electric Co 80/10/07. 2pp.
- 8010200418 Forwards Class IV fee re util 800922 application to amend CL to allow operation during fifth cycle.  
ASH, R.F. Baltimore Gas & Electric Co. 80/10/10. 1p
- 0 Inspection reports, IE Bulletins & correspondence
- 8010020282 Forwards IE Insp Repts 50-317/80-08 & 50-318/80-08 on 800401-30 No noncompliance noted.  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/28 2pp.
- 8010020290 IE Insp Repts 50-317/80-08 & 50-318/80-08 on 800601-30. No noncompliance noted Major areas inspected: control room & accessible portions of auxiliary, turbine, svc & intake bldgs.  
ARCHITZEL, R.E., CALLAHAN, C.J. Region 1, Philadelphia, Office of the Director. MCCABE, E.C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/07/18 12pp.
- 8010230661 Forwards IE Insp Repts 50-317/80-06 & 50-318/80-06 on 800501-31  
CRIER, B.H. Region 1, Philadelphia, Office of the Director. 80/08/13 2pp.
- 8010230664 IE Insp Repts 50-317/80-06 & 50-318/80-06 on 800501-31. Noncompliance noted: failure to rep. auxiliary feedwater sys inoperability & failure to prevent smoking behind control panels Details withheld (ref 10CFR2.790)  
ARCHITZEL, R. Region 1, Philadelphia, Office of the Director. MCCABE, E.C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/21. 16pp.
- 8010020184 Responds to IE Bulletin 80-20 Westinghouse Type W-2 control switches are not used in any application  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/08/21 1p.
- 8010020211 Responds to IE Bulletin 80-15 re loss of emergency notification sys w/loss of offsite power Loss of offsite power would render local equipment & emergency notification sys inoperable. Mods to power supplies to be complete 800908.  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/08/21 1p.
- 8010240144 Forwards IE Insp Repts 50-317/80-11 & 50-318/80-10 on 800701-31. No noncompliance noted  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/08/28 2pp.
- 8010240183 IE Insp Repts 50-317/80-11 & 50-318/80-10 on 800701-31 No noncompliance noted Major areas inspected: control room & accessible portions of auxiliary, turbine & svc & intake bldgs.  
MCCABE, E.C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. ARCHITZEL, R.E., CALLAHAN, C.J. Region 1, Philadelphia, Office of the Director. 80/08/25. 9pp.
- 8010010177 Ack receipt of 800509.14 & 0805 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/80-01, 50-318/80-01, 50-317/80-02 & 50-318/80-02  
CRIER, B.H. Region 1, Philadelphia, Office of the Director. 80/09/03. 1p.
- 8010010190 Responds to NRC 800422 ltr re violations noted in IE Insp Repts 50-317/80-02 & 50-318/80-02. Corrective actions: established procedural requirements for making specific estimates of offsite doses from unplanned releases.  
LUNDVALL, A.E. Baltimore Gas & Electric Co 80/09/09. 5pp
- 8010010194 Responds to NRC 800422 ltr re violations noted in IE Insp Repts 50-317/80-01 & 50-318/80-01. Corrective actions: revising action statements of Tech Specs to limit time any redundant piece of equipment or sys can be out of svc.  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/09/14 3pp.
- 8010010201 Responds to IE Insp Repts 50-317/80-01, 50-318/80-01, 50-317/80-02 & 50-318/80-02. Corrective actions: Tech Specs will be interpreted more narrowly w/regard to loss of redundant safety functions  
LUNDVALL, A.E. Baltimore Gas & Electric Co. 80/08/05. 3pp.
- 8010010182 Forwards IE Insp Repts 50-317/80-01 & 50-318/80-01 on 800204-29 & notice of violation.  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/04/22. 2pp.
- 8010010207 Notice of violation from insp on 800204-29.  
\* Region 1, Philadelphia, Office of the Director. 80/04/18. 2pp.
- 8010010213 IE Insp Repts 50-317/80-01 & 50-318/80-01 on 800204-29. Noncompliance noted: failure to make prompt rep. following simultaneous inoperability of all Unit 2 diesel generators.  
MCCABE, E.C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. ARCHITZEL, R. Region 1, Philadelphia, Office of the Director. 80/04/18. 12pp.
- 8010240268 Forwards response to IE Bulletin 80-11, "Masonry Wall Design." Three stacked block shield walls were identified as having possible impact on safety-related sys. Walls have been removed. W/o encls  
LUNDVALL, A.E. Baltimore Gas & Electric Co 80/09/23. 2pp.
- 8010240428 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested.  
CRIER, B.H. Region 1, Philadelphia, Office of the Director 80/09/26 1p.
- 8010240123 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
CRIER, B.H. Region 1, Philadelphia, Office of the Director. 80/10/02 1p.
- 8010280243 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
CRIER, B.H. Region 1, Philadelphia, Office of the Director. 80/10/10. 1p.
- R. Periodic operating reports & related correspondence
- 8010230434 Forwards monthly operating repts for Sept 1980.  
MERBON, S.D. Baltimore Gas & Electric Co. 80/10/18. 1p.
- 8010230438 Monthly operating repts for Sept 1980.  
MERBON, S.D. Baltimore Gas & Electric Co. 80/10/18. 21pp.
8. Reportable occurrences, LERs & related correspondence
- 8010160207 RD 80-48(U-1): on 800904, while control room air conditioner 12 was undergoing maint: compressor for air conditioner 11 tripped on overload. Cause is under investigation. Plant procedures are being revised to require operability check.  
RUSSELL, L.S. Baltimore Gas & Electric Co 80/09/04. 1p.
- 8010030398 Forwards LER 80-051/01T-0  
RUSSELL, L.S. Baltimore Gas & Electric Co. 80/09/24. 1p
- 8010030399 LER 80-051/01T-0: on 800911, during normal operation, while performing post maint check of control room air conditioning Unit 11, both Units 11 & 12 failed. Cause not stated. Design sys re-evaluated & operability check procedures revised.  
WENDERLICH, R.L., PENCE, W.B. Baltimore Gas & Electric Co. 80/09/24. 2pp.

## DOCKETED ITEMS

8010060311 Forwards LER 80-050/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/01 1p

--8010060313 LER 80-050/03L-0 on 800901, while performing operation to fill 12A safety injection (SI) tank, SI tank exceeded high level limit Cause of rapid rise in tank level not determined  
DAVIS, S M, RIZZO, P O Baltimore Gas & Electric Co. 80/10/01 2pp

8010140392 Forwards LER 80-053/01T-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/03 1p.

--8010140402 LER 80-053/01T-0 on 800926, during survey of masonry wall design, three stacked shielding walls were identified as having possible impact on safety-related sys Caused by installation prior to implementing mod control program  
DENTON, R E Baltimore Gas & Electric Co 80/10/03 2pp

8010220629 PNO-I-80-147 on 801008, plant emergency declared when multiple radiation alarms were received Indicated radiation levels returned to normal in 5 minutes Licensee attributes event to instrument problems  
MCCABE, E C, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/10/09 1p

8010210676 Forwards LER 80-052/03L-0.  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/17 1p

--8010210684 LER 80-052/03L-0 on 800917, during normal operation, 12 saltwater/svc water heat exchanger was taken out of svc to investigate & repair tube leak Tube was found & plugged  
WENDERLICH, R L, RAYBURN, C L Baltimore Gas & Electric Co 80/10/17 1p

8010240421 Forwards LER 80-047/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/17 1p

--8010240426 LER 80-047/03L-0 on 800920, sump drain 1-MOV-5463 failed to shut Caused by blown fuse in controller Fuse replaced  
LAQUIER, J S, RIZZO, P O Baltimore Gas & Electric Co 80/10/17 1p

8010280571 RD 80-58 (U-1) on 801021, control room air conditioning unit 12 tripped w/air conditioning unit 11 out of svc for maint Cause unstated Air temp remained within design limit Description of failure & corrective action forthcoming.  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/23 1p

8010310320 RD 80-58, on 801021 w/control room air conditioning unit 11 out of svc for maint, unit 12 sys tripped Sys restarted by reset button Filter trains remained operable during event Complete rept w/corrective actions will be forwarded  
RUSSELL, L B, Baltimore Gas & Electric Co. 80/10/23 1p

8010310330 Forwards LER 80-054/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/24 1p

--8010310359 LER 80-054/03L-0 on 800925, engineered safety features actuation sys pressure channel 2D indicated deviation of greater than 0.16 volts Caused by oscillating output signal, isolating transmitter I-E/E-102A Instrument replaced  
WENDERLICH, R E, RIZZO, P O Baltimore Gas & Electric Co. 80/10/25 1p

#### DOCKET 80-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

##### F Security, medical, emergency & fire protection plans

8010290363 Forwards fire protection review status, safety evaluation of acceptable items & NRC requirements on mods needed at facility to resolve open items that would meet proposed App R requirements to 10CFR80 re fire protection.  
CLARK, R A, Operating Reactors Branch 3, 80/10/02 3pp

--8010290364 Safety evaluation of acceptable fire protection items.  
Item 3.2.5 re drain sys backflow protection is only partially acceptable  
\* Division of Licensing 80/10/02 11pp.

8010310263 Provides addl mods to fire hazards analysis re protection of site shutdown equipment inside containment. Mods include addition of reactor coolant pump motor lube oil collection sys & fire detection in cable trays in reactor pump bay.  
LUNDVALL, A E. Baltimore Gas & Electric Co 80/10/28 1p

##### O Adjudicatory correspondence

8010180643 Forwards corrected Pages 1-5 of 800829 order for mod of license. Date for which hearing may be requested also revised  
EISENHUT, D O Assistant Director for Licensing 80/09/19 2pp

--8010180645 Corrected Pages 1 through 5 of 800829 order modifying license  
\* Assistant Director for Licensing. 80/09/19 5pp

##### J Insurance & indemnity information

8010280263 Requests Endorsements 30 & 35 to Policy NF-16 & Endorsement 29 to Policy MF-76  
DENITZ, I Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

##### P Operating license stage documents & correspondence

8010010709 Discusses review of util response to NRC 791109 ltr re ECC evaluation models, dealing w/fuel cladding swelling & incidence of rupture Response is acceptable No further action is necessary  
CLARK, R A, Operating Reactors Branch 3 80/09/10 2pp

8010080329 Forwards request for addl info re util 790603, 0831 & 800111 proposed spent fuel pool mod for facility  
CLARK, R A Operating Reactors Branch 3 80/09/12 3pp

8010080241 Forwards Amends 47 & 30 to Licenses DPR-53 & DPR-69, respectively, safety evaluation, EIA & notice of issuance & availability.  
CLARK, R A Operating Reactors Branch 3 80/09/19 3pp.

--8010080246 Amends 47 & 30 to Licenses DPR-53 & DPR-69, respectively, increasing spent fuel storage capability to max 1,760 fuel assemblies, using high density borated spent fuel racks.  
CLARK, R A Operating Reactors Branch 3 80/09/19 10pp.

--8010080252 Safety evaluation supporting Amends 47 & 30 to Licenses DPR-53 & DPR-69, respectively  
\* Operating Reactors Branch 3 80/09/19 13pp

--8010080257 EIA supporting Amends 47 & 30 to Licenses DPR-53 & DPR-69, respectively  
\* Operating Reactors Branch 3 80/09/19 18pp

--8010080260 Notice of issuance & availability of Amends 47 & 30 to Licenses DPR-53 & DPR-69, respectively Negative declaration encl  
CLARK, R A Operating Reactors Branch 3, 80/09/19 2pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing 80/09/19 28pp.

##### Q Inspection reports, IE Bulletins & correspondence

8010020282 Forwards IE Insp Repts 50-317/80-08 & 50-318/80-08 on 800601-30 No noncompliance noted  
BRUNNER, E J, Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/07/28 2pp

--8010020290 IE Insp Repts 50-317/80-08 & 50-318/80-08 on 800601-30 No noncompliance noted Major areas inspected: control room & accessible portions of auxiliary, turbine, svc & intake bldgs  
ARCHITZEL, R E, CALLAHAN, C J Region 1, Philadelphia, Office of the Director, MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/18, 12pp.

8010230661 Forwards IE Insp Repts 50-317/80-06 & 50-318/80-06 on 800501-31  
GRIER, B H Region 1, Philadelphia, Office of the Director. 80/08/13 2pp.

--8010230664 IE Insp Repts 50-317/80-06 & 50-318/80-06 on 800501-31 Noncompliance noted: failure to rept auxiliary feedwater sys inoperability & failure to prevent smoking behind control panels. Details withheld (ref 10CFR2 790)  
ARCHITZEL, R, Region 1, Philadelphia, Office of the Director, MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/21, 16pp.

B010020184 Responds to IE Bulletin 80-20 Westinghouse Type W-2 control switches are not used in any application  
LUNDVALL, A E Baltimore Gas & Electric Co 80/08/21 1p

B010020211 Responds to IE Bulletin 80-15 re loss of emergency notification sys w/loss of offsite power. Loss of offsite power would render local equipment & emergency notification sys inoperable. Mods to power supplies to be complete. B00908  
LUNDVALL, A E Baltimore Gas & Electric Co 80/08/21 1p

B010240144 Forwards IE Insp Repts 50-317/80-11 & 50-318/80-10 on B00701-31 No noncompliance noted.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/28 2pp

--B010240153 IE Insp Repts 50-317/80-11 & 50-318/80-10 on B00701-31 No noncompliance noted. Major areas inspected: control room & accessible portions of auxiliary, turbine & svc & intake bldgs.  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch ARCHITZEL, R E, CALLAHAN, C J Region 1, Philadelphia, Office of the Director 80/08/25 7pp

B010010177 Ack receipt of B00309, 14 & B005 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/80-01, 50-318/80-01, 50-317/80-02 & 50-318/80-02  
ORIER, B H Region 1, Philadelphia, Office of the Director, 80/09/03 1p

--B010010190 Responds to NRC B00422 ltr re violations noted in IE Insp Repts 50-317/80-02 & 50-318/80-02 Corrective actions established: procedural requirements for making specific estimates of offsite doses from unplanned releases  
LUNDVALL, A E Baltimore Gas & Electric Co. 80/08/09 5pp

--B010010194 Responds to NRC B00422 ltr re violations noted in IE Insp Repts 50-317/80-01 & 50-318/80-01 Corrective actions: revising action statements of Tech Specs to limit time any redundant piece of equipment or sys can be out of svc  
LUNDVALL, A E Baltimore Gas & Electric Co 80/08/14 3pp

--B010010201 Responds to IE Insp Repts 50-317/80-01, 50-318/80-01, 50-317/80-02 & 50-318/80-02 Corrective actions. Tech Specs will be interpreted more narrowly w/regard to loss of redundant safety functions  
LUNDVALL, A E Baltimore Gas & Electric Co 80/08/05 3pp

--B010010182 Forwards IE Insp Repts 50-317/80-01 & 50-318/80-01 on B00204-29 & notice of violation.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch, 80/04/22 2pp

--B010010207 Notice of violation from insp on B00204-29, Region 1, Philadelphia, Office of the Director, 80/04/18 2pp

--B010010213 IE Insp Repts 50-317/80-01 & 50-318/80-01 on B00204-29. Noncompliance noted: failure to make prompt rept following simultaneous inoperability of all Unit 2 diesel generators.  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch, ARCHITZEL, R Region 1, Philadelphia, Office of the Director, 80/04/18 12pp

B010240268 Forwards response to IE Bulletin 80-11, "Masonry Wall Design." Three stacked block shield walls were identified as having possible impact on safety-related sys. Walls have been removed. W/o encls.  
LUNDVALL, A E Baltimore Gas & Electric Co. 80/09/23 2pp

B010270428 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/09/26 1p

B010240123 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director, 80/10/02 1p

B010280243 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
ORIER, B H Region 1, Philadelphia, Office of the Director, 80/10/10 1p

#### R Periodic operating reports & related correspondence

B010230434 Forwards monthly operating repts for Sept 1980.  
HERSON, B D Baltimore Gas & Electric Co. 80/10/15 1p

--B010230438 Monthly operating repts for Sept 1980  
HERSON, B D Baltimore Gas & Electric Co 80/10/15 21pp

#### S Reportable occurrences, LERs & related correspondence

B010160207 RO 80-48(U-1) on B00904, while control room air conditioner 12 was undergoing maint, compressor for air conditioner 11 tripped on overload. Cause is under investigation. Plant procedures are being revised to require operability check  
RUSSELL, L B Baltimore Gas & Electric Co 80/09/04 1p

B010060252 Forwards LER 80-039/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/09/29 1p

--B010060261 LER 80-039/03L-0L on B00829, channel C pressurizer pressure high trip setpoint discovered out of spec. Caused by pressure transmitter 2-PT-102C zero-shifting low  
LAOTENSKI, J B, RIZZO, P O Baltimore Gas & Electric Co 80/09/29 2pp

B010060265 Forwards LER 80-040/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/01 1p

--B010060273 LER 80-040/03L-0 on B00901, control element assembly 34 dropped to bottom of core. Electrical test disclosed no cause. Review of rod drop occurrences underway  
WENDERLICH, R L, RIZZO, P Baltimore Gas & Electric Co 80/10/01 1p

B010160567 Forwards LER 80-042/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/10 1p

--B010160573 LER 80-042/03L-0 on B00915, during surveillance testing, safety injection sys hydraulic snubbers 2-52-53 & 2-52-53A determined inoperable. Caused by stripped tube fitting at valve block on snubber 2-52-53A. Snubbers removed & replaced  
LAOTENSKI, J B, MIERNICKI, M H Baltimore Gas & Electric Co 80/10/10 1p

B010160463 Forwards LER 80-038/03X-1  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/14 1p

--B010160465 LER 80-038/03X-1 on B00818, while reducing power due to saltwater leak, steam generator blowdown pH dropped to 6 & below Tech Spec limit of 7.5. Caused by inadvertent lab technician action. Affected personnel re-instructed  
LAOTENSKI, J B, SPECIALE, J R Baltimore Gas & Electric Co 80/10/14 2pp

B010200432 Forwards LER 80-043/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/14 1p

--B010200434 LER 80-043/03L-0 on B00914, during normal operation, 22B safety injection tank level indication became erratic. Cause not known. Bench test revealed no malfunction. Level transmitter replaced, recalibrated & returned to svc.  
LAOTENSKI, J B, RIZZO, P O Baltimore Gas & Electric Co. 80/10/14 2pp

B010210666 Forwards LER 80-041/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co. 80/10/15 1p

--B010210672 LER 80-041/03L-0 on B00915, while performing preventive maint, control element assembly (CEA) 7 dropped into core. Cause undetermined. Electrical test of CEA performed & recorded traces analyzed.  
WENDERLICH, R L, RIZZO, P O Baltimore Gas & Electric Co 80/10/15 1p

B010280571 RO 80-58 (U-1) on B01021, control room air conditioning unit 12 tripped w/air conditioning unit 11 out of svc for maint. Cause unstated. Air temp remained within design limit. Description of failure & corrective action forthcoming.  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/23 1p

B010310320 RO 80-58, on B01021 w/control room air conditioning unit 11 out of svc for maint, unit 12 sys tripped. Sys restarted by reset button. Filter trains remained operable during event. Complete rept w/corrective actions will be forwarded.  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/23 1p

B010310310 Forwards LER 80-044/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/10/24 1p

## DOCKETED ITEMS

8010310315 LER 80-044/03L-0 on 800924, engineered safety features actuation sys 22 8018 Channel 2F indicated deviation of greater than 0.1 volts Caused by failure of signal isolator 2-E/E-1023C Unit replaced w/spare  
WENDERLICH, R L, RIZZO, P O Baltimore Gas & Electric Co  
80/10/24 1p.

## DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

Security, medical, emergency & fire protection plans

010200455 Immediate Action Ltr 80-31 Confirms 800916 telcon re emergency preparedness capabilities for facility Actions to be taken include reviews of emergency plan implementation procedures & emergency organization  
GRITER, B H Region 1, Philadelphia, Office of the Director  
80/09/17 2pp

010060339 Forwards security plan, Revision 7 Revision withheld (ref 10CFR2 790)  
ARNOLD, R C Metropolitan Edison Co 80/09/30 2pp

010210650 Forwards lists of accomplished actions in response to 800715 request re NRC essential personnel Emergency access list for personnel will be revised & disseminated Security advised of addition of NRC essential personnel W/o encl  
ARNOLD, R C Metropolitan Edison Co 80/10/14 2pp

## Adjudicatory correspondence

010240331 Informs Commission of DOT decision disclaiming NRC authority to make license amendments effective until completion of adjudicatory hearing  
EILPERIN, B F Office of the General Counsel SECY-A-80-126  
80/08/29 2pp

8010240337 Brief re intervenors B Sholly & DE Hossler & People Against Nuclear Energy petitions for review of NRC authority to make license amendments effective until completion of adjudicatory hearings Certificate of Svc encl  
MOORMAN, J W Justice, Dept of, Attorney General's Office.  
STEENLAND, P R, STRAUSS, D A Justice, Dept of 80/08/29 27pp

8010240344 Brief in response to DOJ decision disclaiming NRC authority to make license amendments effective until completion of adjudicatory hearings Intervenor petitions for review should be denied. Certificate of Svc encl.  
BICKWIT, L, EILPERIN, B F, SLAGGIE, E L Office of the General Counsel. 80/08/29 34pp

010010001 Advises that progress has been achieved in reaching informal resolution among parties re proposed contentions Evidence of agreement will be provided when available  
GOLDBERG, B C Hearing Branch 4 80/09/30 1p.

010030456 Forwards Commission 800926 statement of policy re util 800923 petition for deferral of cease & desist requirement  
STEPHENS, C R Docketing & Services Branch 80/10/01 1p.

8010030458 Statement of policy in response to util 800923 petition for stay of cease & desist requirements re use of revenues for uninsured cleanup & restoration Environ requirements supersede state requirements in event of conflict  
\* Commissioners. 80/10/01 1p

01040532 Notice of withdrawal from proceeding  
SINGER, L N Hearing Branch 2 80/10/10 1p.

010220541 Forwards radon info in response to request info should be made available to ABLAB & parties in radon proceedings.  
ELLETT, W H Environmental Protection Agency 80/10/10 150pp

## General correspondence

01040200 Responds to 800408 ltr to OSHA re proposal to monitor biota in TMI vicinity Monitoring is being performed by private consulting firm & is adequate to detect damage to vegetation. NRC appreciates efforts & concerns.  
BALLARD, R L Environmental Engineering Branch 80/07/25 1p.

010020508 Recommends that util be directed to put Unit 2 back on line immediately & that cleanup of Unit 1 be accelerated to enable operation within 1-yr Oovt red tape & scandal sheet techniques of news media should stop  
KOHRE, J C Affiliation Unknown. 80/09/23 2pp

8010100279 Forwards NUREG-0662 in response to citizen ltr re radwaste disposal at facility EPA responsibility for long-term environ radiation surveillance provides for continuous monitoring program W/o encl  
SNYDER, B J TMI Program Office 80/09/26 2pp

8010030408 Responds to 800214 ltr expressing dissatisfaction w/events occurring since TMI accident Remedial actions outlined  
SNYDER, B J TMI Program Office 80/09/29 3pp

8010200257 Responds to ltr expressing concern re effects of TMI accident Potential physical health impact on public from using any proposed Kr-B5 removal strategy is negligible Relevant documents forwarded W/o encl  
SNYDER, B J TMI Program Office 80/09/29 3pp

--8010200261 Expresses concern re effect of TMI accident on public welfare  
SAVINI, F, SAVINI, B, SAVINI, S Affiliation Unknown 80/09/29 4pp

8010200563 Forwards NRC 1979 Annual Rept in response to 800427 ltr to President Carter re atomic energy W/o encl  
SNYDER, B J TMI Program Office 80/09/29 3pp

8010240131 Responds to encl 800326 ltr to President Carter, suggesting federal govt responsibility for TMI cleanup operations Licensee has primary responsibility for decontamination operations  
SNYDER, B J TMI Program Office 80/09/29 4pp

8010270079 Responds to 800710 ltr to President Carter re effects of accident & venting of Kr-B5 from reactor bldg Offsite collective dose associated w/releases from accident represent minimal risks W/o encl documentation  
SNYDER, B J TMI Program Office 80/09/29 4pp

--8010270083 Forwards JR Ullom 800710 ltr to President Carter expressing concern re releases from accident at facility & venting of krypton gas Requests response  
SEAL, H M President of US & Executive Offices 80/07/18 3pp

8010280089 Responds to 800627 telegram to President Carter re Kr-B5 release Purging method considered most effective alternative W/o encl NUREG-0662 & 800612 orders  
SNYDER, B J TMI Program Office 80/09/29 3pp

8010290201 FOIA request for reason & data TMI Commission used to base public health & safety conclusions & amount of gas vented from facility  
BOYLE, J C Affiliation Unknown 80/09/29 1p

8010070457 Advises tht RD Hukill was appointed Director of TMI-1, replacing JO Herbstein who has assumed position of Director of Nuclear Assurance Updated svc copy distribution list for TMI-1 & 2, per 800410 ltr. encl  
ARNOLD, R C Metropolitan Edison Co 80/09/30 4pp

8010220030 Responds to ltr expressing concern re venting of Kr-B5 from TMI-2 Commission findings indicate that potential physical health impact from use of Kr-B5 venting strategies is negligible Relevant documents forwarded W/o encl  
SNYDER, B J TMI Program Office 80/09/30 2pp.

--8010220032 Expresses concern re possible correlation between venting of Kr-B5 from TMI-2 & son's illness  
KUNKEL, H Affiliation Unknown 80/09/30 1p

8010100107 Responds to 800804 ltr re TMI accident NRC amended regulations to upgrade requirements for emergency planning around nuclear facilities W/o encl NUREG-0662 & EPA dose assessments  
SNYDER, B J TMI Program Office 80/10/01 1p

8010150094 Responds to 800808 ltr to HR Denton re contaminated water at TMI Every effort is being made to ensure public health & safety W/o encl programmatic EIS  
SNYDER, B J TMI Program Office 80/10/01 1p

8010280072 Responds to 800818 inquiry re Frix concerns over purging of radioactive Kr-B5 gas. Forwards 800612 temporary license mod, 800612 memorandum & order discussing rationale for decision & Vols 1 & 2 of NUREG-0662 re decontamination W/o encl  
DIRKES, W J Office of the Executive Director for Operations 80/10/03 4pp

8010230431 Responds to 800324 ltr re effects of low level radiation. Ionizing radiation has effect on human body directly proportional to level of dose.  
SNYDER, B J TMI Program Office. 80/10/06 2pp

# DOCKETED ITEMS

135

--8010230433 Requests info on long-term effects of low level radiation.  
BIRD, W H Affiliation Unknown 80/03/24 1p

8010230439 Responds to encl 800402 ltr to HR Denton re timing of placing TMI-2 into svc NRC requires successful completion of licensing requirements prior to declaration of commercial operation  
SNYDER, B J TMI Program Office 80/10/06 3pp

8010230450 Responds to encl 800318 ltr to President Carter expressing concern re util decision to withdraw dividend payments NRC has final authority to decide who assumes responsibility for facility when licensee cannot continue operation  
SNYDER, B J TMI Program Office 80/10/06 4pp

8010230459 Responds to 791003 telegram re use of EPICOR-II & storage of water at TMI NRC does not permit discharge of water processed by EPICOR-II Releases to Susquehanna River contain low or nondetectable levels of radioactivity  
SNYDER, B J TMI Program Office 80/10/06 2pp

--8010230457 Expresses concern on util pressure for NRC approval of EPICOR-II for processing wastewater Full environ review of all processing & disposal alternatives is necessary prior to approval  
WOHLSEN, A B Lancaster, PA 79/10/03 3pp

8010230463 Responds to encl 800305 ltr to President Carter re costs resulting from TMI accident State public util commissions & FERC have primary responsibility re electricity rates  
SNYDER, B J TMI Program Office 80/10/06 4pp

8010230638 Responds to 790402 ltr to President Carter re nuclear power plant safety Entombment of TMI-2 reactor bldg insufficient due to need for removal of fuel NRC has undertaken extensive efforts to improve emergency preparedness  
SNYDER, B J TMI Program Office 80/10/06 2pp.

--8010230645 Forwards E Mikofalvy 790402 ltr to President Carter offering suggestions on nuclear power safety. Requests response  
ZINN, P K President of US & Executive Offices 79/04/11 2pp

8010230708 Responds to 800327 ltr expressing concerns re effects of radiation from TMI-2 Offsite collective dose indicated minimal risk to population  
SNYDER, B J TMI Program Office 80/10/06 2pp.

--8010230712 Expresses concerns re radiation release at facility  
ADAMS, J Affiliation Unknown. 80/03/27 2pp

8010270077 Responds to 800328 ltr re accident All licensed operators at B&W facilities received special training & written exam on transient situations. Long-term commitments are being developed by NRC Licensing Branch  
SNYDER, B J TMI Program Office 80/10/06 2pp

--8010270080 Disapproves of NRC handling of accident & resulting consequences.  
GERVABIO, B Affiliation Unknown. 80/03/28 2pp

8010270095 Responds to ltr to First Lady re radiation effects on children & pregnant women. Studies indicate that accident resulted in min risk to offsite population Forwards NUREQ-0558 & news release W/o encl  
SNYDER, B J TMI Program Office 80/10/06. 7pp.

8010270120 Responds to 800804 ltr to President Carter re suggestion for evacuation notification NRC/FEMA Steering Committee developed criteria to upgrade all emergency plans. Licensee plans provide for prompt notification  
SNYDER, B J TMI Program Office. 80/10/06 4pp

8010270123 Responds to 800403 ltr to President Carter re use of federal funds for TMI cleanup. NRC has statutory authority to ensure that public health & safety will be protected should util be unable to carry out responsibilities.  
SNYDER, B J TMI Program Office 80/10/06. 2pp.

8010270042 Responds to 800514 ltr re info made available to public re accident & public involvement w/nuclear plants President's Commission on Accident at TMI included members of public W/o encl summary of NUREQ-0558 & info on licensing  
SNYDER, B J TMI Program Office. 80/10/10. 2pp.

--8010270045 Expresses concern re dissemination of info re accident to public & participation of public in decisionmaking process.  
MACNAIR, B Affiliation Unknown. 80/09/14. 2pp

8010270050 Responds to 800323 ltr urging abandonment of facilities. Public hearing will be conducted re Unit 1 reopening Util has not yet submitted proposal for overall recovery of Unit 2 W/o encl 790829 order & notice of hearing  
SNYDER, B J TMI Program Office 80/10/10 2pp

--8010270054 Urges abandonment of facilities Conventional power plant should be built  
BERNSTEIN, M R Affiliation Unknown 80/03/23 1p

8010270059 Responds to ltr opposing use of nuclear power & expressing concern re possibility of more accidents Licensee has not yet submitted proposal for overall recovery of facility W/o encl PA Dept of Health press release & 790809 order  
SNYDER, B J TMI Program Office 80/10/10 2pp

--8010270063 Expresses concern re possibility of another accident similar to TMI Alternative energy sources should be utilized  
ROOT, L D Affiliation Unknown 80/10/10 2pp

8010270067 Responds to 791120 ltr to President Carter requesting investigation of personnel error in TMI accident. President's Commission on Accident at TMI concluded that no sabotage was involved. W/o encl notice of violation.  
SNYDER, B J TMI Program Office 80/10/10 2pp

--8010270073 Forwards JA Howell 791120 ltr to President Carter requesting investigation of personnel error re accident.  
SEAL, M M. President of US & Executive Offices 79/12/27. 2pp

8010270089 Responds to 800330 ltr to DR Muller re use of energy sources other than nuclear power DOE is agency responsible for R&D of alternative resources of energy  
SNYDER, B J TMI Program Office 80/10/10 3pp

--8010270092 Opposes licensing of new nuclear power plants. Funding should be increased for alternative sources of energy.  
HANSEN, R Affiliation Unknown 80/03/30 1p

8010270097 Responds to encl ltr to President Carter re health effects of accident at facility Offsite collective dose associated w/releases from 790328-0407 represents minimal risks. W/o encl NUREQ-0358 summary & PA Dept of Health press release  
SNYDER, B J TMI Program Office 80/10/10 2pp

8010280603 Responds to encl 800403 ltr to President Carter re future of facilities. Public hearing will be held re reopening of Unit 1. Util has not yet submitted proposal for overall recovery of Unit 2 W/o encl 790809 order.  
SNYDER, B J TMI Program Office 80/10/10. 3pp.

8010280642 Responds to 800328 ltr opposing reopening of facilities Public hearing will be held re reopening of Unit 1 Util has not yet submitted proposal for overall recovery of Unit 2 W/o encl documentation  
SNYDER, B J TMI Program Office. 80/10/10 2pp

--8010280647 Opposes reopening of facilities & expresses concern re disposition of waste water.  
CIANCIOBI, P Affiliation Unknown. 80/03/28 2pp

8010220516 Urges permanent shutdown of facilities. Util cannot safely operate nuclear power plant.  
CHEBMAN, A Affiliation Unknown 80/10/12 1p

8010280073 Responds to 800405 ltr re effects of radiation release Except for releases to Susquehanna River of liquids containing low or nondetectable levels of radioactivity, contaminated water release not permitted. W/o encl  
SNYDER, B J TMI Program Office. 80/10/16 4pp

--8010280077 Deplores release of radioactivity into air, water & soil. Requests development of alternative energy sources.  
BRINK, T Affiliation Unknown 80/04/05. 1p.

8010280083 Responds to 800629 telegram to President Carter re Kr-85 release. Purging method considered most effective alternative. Public hearing re TMI-1 restart will be held W/o encl NUREQ-0662 & 800612 & 790809 orders  
SNYDER, B J TMI Program Office 80/10/16 4pp.

8010280134 Responds to 800610 ltr re decontamination of reactor bldg atmosphere. NUREQ-0662, Vols 1 & 2. Commission 800612 order for temporary license mod & Commission 800612 memorandum & order encl. W/o encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director. 80/10/16 10pp.

DOCKETED ITEMS

- 8010230369 Discusses need to educate citizens about nuclear power as viable energy alternative  
BIRD, W H Affiliation Unknown 80/10/18 1p
- 8010280030 Responds to 790731 ltr re effects of 790328 accident Based on current info, no basis for Met Ed license revocation  
Purging method considered most effective alternative  
W/o encl NUREQ-0662 & 800612 orders  
SNYDER, B J TMI Program Office 80/10/20 3pp
- 8010280033 Requests Met Ed license be revoked due to dumping of 4,000 gallons of untested water into Susquehanna River  
RDWE, J Affiliation Unknown 79/07/31 2pp
- 8010290046 Responds to FOIA request for reason & data TMI Commission used to base public health & safety conclusions & amount of gas vented from facility Documents are available in PDR  
Estimates 2.4 million Ci gas vented from facility  
FELTON, J M. Division of Rules and Records 80/10/22 1p
- J Insurance & indemnity information
- 8010280307 Requests endorsements & copy of Amend B to Policy B-64  
DINITZ, I Utility Finance Branch (Formerly Antitrust & Indemnity)  
80/09/24 1p
- 8010140424 Forwards facility indemnity fee for 800928-810927, in response to NRC 800826 invoice  
HOVEY, G K Metropolitan Edison Co 80/10/06 2pp
- P Operating license stage documents & correspondence
- 8010030305 Responds to NRC 800718 ltr (TMI-80-109) re evaluation of EPICOR-II wastes Comments on supply of info, details of util evaluation, drawings & liner fabrication & surveys Drawings withheld (ref 10CFR2 790)  
HOVEY, G K Metropolitan Edison Co 80/09/04 7pp
- 8010140280 Requests 90-day extension for comment period to evaluate DES re facility cleanup.  
SMITH, P Newberry Township TMI Steering Committee 80/09/08 1p
- 8010140285 Requests 90-day extension for comment period on DES re facility cleanup  
KIRCHNER, P Affiliation Unknown 80/09/10 1p
- 8010140617 Requests 90-day extension of comment period, public hearings, Citizens Advisory Committee & funds to support independent scientific research for DES re facility cleanup  
MUSBER, M Affiliation Unknown 80/09/10 2pp.
- 8010140290 Requests 90-day extension for comment period on DES re facility cleanup  
GOLDBSTEIN, M S Affiliation Unknown 80/09/12 1p.
- 8010020069 Advises that util decontamination method considered extensive enough to require written safety evaluation  
Requests schedule of submittal within two wks  
SNYDER, B J TMI Program Office 80/09/15 2pp.
- 8010140275 Requests 90-day extension for comment period on DES re facility cleanup  
BUCHTER, R Affiliation Unknown 80/09/15 1p.
- 8010220410 Requests, on behalf of Little Energy Task Force, extension of time period for comment on NUREQ-0683, draft programmatic EIS re decontamination & waste disposal at facility, to 90 days or more  
HAFNER, B Affiliation Unknown 80/09/16 1p
- 8010220414 Requests extension of time period for comment on NUREQ-0683, draft programmatic EIS re decontamination & waste disposal at facility, to 90 days or more.  
GARRARD, B Affiliation Unknown 80/09/17 1p
- 8010220491 Requests extension of time period for comment on NUREQ-0683, draft programmatic EIS re decontamination & waste disposal at facility, to 90 days or more  
KOVACS, D J. Affiliation Unknown 80/09/18 1p
- 8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp
- 8010220403 Requests extension of time period for comment on NUREQ-0683, draft programmatic EIS re decontamination & waste disposal at facility, to 90 days or more  
ELLIOTT, C W Affiliation Unknown 80/09/19 1p
- 8010010641 Notifies that submerged demineralizer sys description document will be forwarded by 800930  
HOVEY, G K Metropolitan Edison Co 80/09/23 1p
- 8010270214 Four ltrs requesting extension of 45-day period for public comment on programmatic EIS re cleanup  
GALLAGHER, J, ZIRNITE, P Affiliation Unknown MCCONNAUGHAY Maryland, State of 80/09/25 4pp
- 8010070428 Responds to 800915 ltr re EPICOR I operation Wastewater will be transferred per Procedure 3104-4.7 & EPICOR I operations will be performed per Procedure 3104-4.3  
HOVEY, G K Metropolitan Edison Co 80/09/26 2pp
- 8010070447 Advises of tentative schedule for next containment bldg entry on 801016 Activities planned for entry include radiation surveys in areas of core flood tanks & air cooler & repair of personnel airlock  
HOVEY, G K Metropolitan Edison Co 80/09/29 1p
- 8010240050 "Answers to Frequently Asked Questions About Cleanup Activities at TMI-2"  
SNYDER, B J TMI Program Office NUREQ-0732 80/09/30 34pp  
Available at OPD \$2.25
- 8010220075 Responds to State of PA 800911 request for extension of comment period for NUREQ-0683, draft programmatic EIS re decontamination of TMI-2 FR notice granting extension to 801120 encl  
AHEARNE, J F Commissioners 80/10/01 1p
- 8010220081 Notice of extension until 801120 for comment period re NUREQ-0683, draft programmatic EIS for decontamination of TMI-2  
SNYDER, B. J TMI Program Office 80/09/18 2pp
- 8010220090 Requests extension until 801120 for comment on draft programmatic EIS for decontamination of TMI-2  
THORNBURG, H D Pennsylvania, State of 80/09/11 1p
- 8010100343 Forwards responses to NRC 800822 comments & questions re EPICOR-II resin solidification program  
HOVEY, G.K. Metropolitan Edison Co 80/10/03 15pp
- 8010140418 Forwards diagram presenting decision logic for disposal of EPICOR-II & low activity SDS liners Current review indicated that most probable near-term action relates to solidification of low activity EPICOR-II liners W/o encl.  
HOVEY, G K Metropolitan Edison Co 80/10/06 2pp
- 8010240276 Responds to encl 800328 ltr to President Carter re TMI safety concerns Comment period for programmatic EIS was extended to 801120.  
SNYDER, B J TMI Program Office 80/10/06 2pp
- 8010240582 Forwards federal, state & local comments re draft programmatic EIS re decontamination & disposal of radwastes resulting from TMI-2 accident List of comments encl  
SNYDER, B J TMI Program Office 80/10/06 2pp
- 8010240590 Comments on draft programmatic EIS re TMI decontamination program Document does not guarantee absence of risk re TMI cleanup, or solve radwaste disposal problem  
PARSDNS, C H Affiliation Unknown 80/09/12 1p
- 8010240595 Comments on draft programmatic EIS re TMI decontamination program Public welfare should receive priority over corporation profits.  
LABRABCA, C. J Affiliation Unknown 80/09/19 1p.
- 8010240599 Comments on draft programmatic EIS re TMI decontamination program DOT suggests Route 81 as safer road for waste transport to WA disposal site  
KETCHUM, A O Pennsylvania, State of 80/10/06 2pp.
- 8010240605 Comments on draft programmatic EIS re TMI decontamination program Health study of duration should be part of repair & recovery operation  
DOHERTY, J F Doherty, J F 80/09/26 1p



# DOCKETED ITEMS

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- 8010240609 Statement by MD Ad Hoc Committee on TMI re draft programmatic EIS re TMI decontamination program Problem of how & where to dispose of wastes was inadequately considered  
MAY,K Affiliation Unknown 80/09/30 6pp
- 8010240616 Comments on draft programmatic EIS re TMI decontamination program Radioactive water should be promptly processed to avoid potential accidental release of highly contaminated water into Chesapeake Bay  
KELLY,N Q Chesapeake Bay Foundation 80/09/30 7pp
- 8010240620 Testimony at NRC public hearings re draft programmatic EIS for decontamination of TMI NRC safety stds for tritium based on outdated dosage calculations that grossly underestimate toxicity to human life  
STILLMAN,I M Affiliation Unknown 80/10/06 6pp
- 8010240623 Comments on draft programmatic EIS re TMI decontamination program Sections on psychological stress are counterproductive Draft is misleading due to implication that recipient can perceive radiation damage  
GOLDBERGER,L , JENKINS,A , BACKEM,H New York Univ 80/09/16 4pp
- 8010270524 Responds to 800917 ltr re H Hocker suggestion that public funds be made available to intervenors in NRC proceeding on facility cleanup Use of NRC FVBI funds for intervenors is prohibited by statute  
HAMMERER,C Office of Congressional Affairs 80/10/08 1p
- 8010270529 Requests consideration of encl H Hocker ltr re draft programmatic EIS & use of public funds for facility cleanup.  
SCHWEIKER,R B Senate 80/09/17 1p
- 8010160488 Discusses NRC 800201 imposition of specific limits re processed water storage tank isotope concentration. Proposes radionuclide concentrations to satisfy all criteria & administrative controls for processed water storage tanks  
HOVEY,Q K Metropolitan Edison Co. 80/10/09 2pp
- 8010160508 Discusses proposed joint mgt review of TMI-2 cleanup activities First meeting is scheduled for 801010 at PA Dept of Environ Resources Lets proposed agenda topics  
ARNOLD,R C Metropolitan Edison Co 80/10/09 2pp
- 8010280654 Responds to 791017 ltr re use of EPICOR-II water treatment sys at facility Period for public comment on environ assessment was announced in FR on 790820 & ended 790920. W/o encl documentation  
SNYDER,B J TMI Program Office 80/10/10 2pp
- 8010280660 Opposes use of EPICOR-II waste treatment sys at facility  
STRICKLER,D Affiliation Unknown 79/10/17 1p.
- 8010200438 Notifies that safety evaluation of submerged demineralizer sys per 10CFR50.59 will be submitted on 801201 in response to NRC 800913 ltr All requested safety evaluation elements were previously addressed in 800410 submittal  
HOVEY,Q K Metropolitan Edison Co 80/10/13 4pp
- 8010200452 Responds to NRC 800718 ltr re Rogovin Rept refs Extension requested until 801021 to suppl 800826 response for items 1,3,6 & 9  
HOVEY,Q K Metropolitan Edison Co 80/10/13 1p
- 8010210640 Responds to NRC 800913 request for safety evaluation re util proposed submerged demineralizer sys Util 800410 technical evaluation rept describes sys & analysis results & meant for NRC review & approval Safety evaluation ready by 801201.  
HOVEY,Q K Metropolitan Edison Co 80/10/13 5pp
- 8010290356 Forwards ltrs commenting on programmatic EIS re TMI-2 decontamination received subsequent to 801006 transmittal ltr  
SNYDER,B J TMI Program Office 80/10/15 6pp
- 8010290357 Comments on draft EIS re facility radwaste decontamination & disposal Army does not have any projects, studies or proposed studies in immediate facility area or downstream from plant. Illegible ltr encl  
TRIESCHMAN,W E Army, Dept of, Corps of Engineers 80/09/25 3pp
- 8010290358 Comments on draft EIS re facility radwaste decontamination & disposal  
\* Susquehanna Valley Alliance 80/10/06 5pp.
- 8010290389 Comments by Council of Environ on draft EIS re facility radwaste decontamination & disposal Adverse effects upon state resources not anticipated Reserves right to comment further if radwastes are transported through state  
JACKSON,J B Virginia, State of 80/10/01 9pp
- 8010290360 Protests ineffectiveness of public comment procedure provided for NURE0-0483 re TMI-2 decontamination  
RANDALL,W S Affiliation Unknown 80/09/29 1p
- 8010290361 Comments on draft EIS re facility radwaste decontamination & disposal Document is very disappointing, appears to be excessive in regulatory obstruction & should be rejected  
RANDALL,W S Affiliation Unknown 80/09/30 4pp
- 8010310423 "TMI-2 Recovery Quarterly Progress Rept; Jul-Sept 1980"  
HOVEY,Q K Metropolitan Edison Co 80/09/30 140pp
- 8010210507 Forwards Revision 1 to "Sys Description of Submerged Demineralization Sys"  
HOVEY,Q K Metropolitan Edison Co 80/10/16 2pp.
- 8010210508 Revision 1 to "Sys Description of Submerged Demineralization Sys"  
\* Metropolitan Edison Co. 80/10/03 100pp
- 8010230500 Documents submission of submerged demineralizer sys description to JB Wiebe of TMI Program Dc  
HOVEY,Q K Metropolitan Edison Co 80/10/16 1p
- 8010240428 Requests 2-wk extension to complete contingency plan for transfer & storage of contaminated water in facility containment bldg sump Plan will be submitted on 801031  
ARNOLD,R C General Public Utilities - GPU Service Corp 80/10/17 1p
- 8010280403 Informs that licensee is in final process of developing contingency plan for transfer & storage of contaminated water in containment bldg sump. Will require addl 2 wks to complete development of plan Will file plan by 801031.  
ARNOLD,R C Metropolitan Edison Co. 80/10/17 1p
- 8010280428 Suggests 801029 as date for meeting w/NRC to discuss plans re EPICOR-II first stage liner sampling, per NRC 801003 ltr  
HOVEY,Q K General Public Utilities - GPU Service Corp. 80/10/20 1p.
- 8010290321 Forwards preliminary radiological data developed during 800723 & 15 re-entries into reactor containment Also forwards preliminary sketches of radiation survey data acquired during 801016 re-entry.  
RUDDLPH,R L Bechtel National, Inc. 80/10/23 16pp.
- Q Inspection reports, IE Bulletins & correspondence
- 8010150500 Forwards IE Insp Repts 50-320/80-10 & 50-320/80-14 on 800317-0411 Waste Packaging Insp Rept 15000046/80-72 also encl  
GRIER,B H Region 1, Philadelphia, Office of the Director 80/08/12 2pp.
- 8010150511 IE Insp Repts 50-320/80-10 & 50-320/80-14 on 800317-0411. Noncompliance noted: failure to use leak resistant containers for radioactive liquid shipments & failure to comply w/ authorized packaging for Type A shipment  
FASANO,A N , THONUS,L H , SHANSAKY,M,M, Region 1, Philadelphia, Office of the Director 80/07/30 6pp.
- 8010150518 Waste Packaging Insp Rept 15000046/80-72 on 800610. Noncompliance noted: loose locking ring & broken weld observed on shipping containers  
ZURAKOWSKI,P Region 5, San Francisco, Office of the Director THOMAS,R,D , BOCK,H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/06/30 6pp.
- 8010010407 Informs that IE Insp Rept number 50-320/79-11 is unused number in TMI-2 insp numbering chronology.  
BRUNNER,E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/09/26 1p
- 8010060091 Discusses 800910 meeting w/util in TMI/NRC program of re outstanding issues relative to IE Investigation Rept 50-320/79-10 & responses to items of noncompliance  
GRIER,B.H, Region 1, Philadelphia, Office of the Director 80/08/27 1p
- 8010060140 Responds to IE Bulletin 80-19 Referenced mercury-wetted relays not used in reactor protection sys.  
HOVEY,Q K Metropolitan Edison Co 80/08/29 1p.

# DOCKETED ITEMS

- 8010040145 Responds to IE Bulletin 79-21 re temp effects on level measurements. Bys being used during recovery is external to containment & is not susceptible to conditions described in bulletin.  
HOVEY, Q K Metropolitan Edison Co 80/08/29 1p
- 8010010733 Responds to IE Bulletin 79-25 re failure of Westinghouse BFD relays. BFD relays in use are of four pole type & problem does not relate to four pole relays.  
HOVEY, Q K Metropolitan Edison Co 80/09/08 1p.
- 8010040088 Advises of cancellation of 800910 meeting at TMI/NRC program ofc Outstanding issues re IE Investigation Rept 50-320/79-10 already discussed  
GRIER, B.H Region 1, Philadelphia, Office of the Director 80/09/10 1p
- 8010200005 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." Specified switches are not utilized at facility.  
HOVEY, Q K Metropolitan Edison Co. 80/09/15 1p.
- 8010200375 Responds to IE Bulletin 79-24, "Frozen Lines." Prior to Winter 1980-81, all depts will be instructed to review winterization protection.  
HOVEY, Q K Metropolitan Edison Co. 80/09/15 1p.
- 8010270182 Responds to IE Bulletin 80-12, "Decay Heat Removal Bys Operability " Since facility can safely operate in loss to ambient cooling mode, no corrective action is necessary.  
HOVEY, Q K Metropolitan Edison Co 80/09/22 2pp
- 8010240303 Ack receipt of 800828 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-289/80-03 & 50-320/80-03.  
MARTIN, W.O. Region 1, Philadelphia, Safeguards Branch. 80/09/25, 2pp.
- 8010240309 Responds to NRC 800731 ltr re violations noted in IE Insp Repts 50-289/80-03 & 50-320/80-03. Corrective actions: withheld (ref 10CFR2 790)  
HERBEIN, J O. Metropolitan Edison Co 80/08/28. 1p.
- 8010240315 Forwards IE Insp Repts 50-289/80-03 & 50-320/80-03 on 800201-0327 & notice of violation Notice of violation withheld (ref 10CFR2 790).  
MARTIN, W.O. Region 1, Philadelphia, Safeguards Branch. 80/07/31 2pp.
- 8010240322 IE Insp Repts 50-289/80-03 & 50-320/80-03 on 800201-0327 Noncompliance noted, failure to limit access to protected area & vital area & failure to test personnel search equipment Details withheld (ref 10CFR2 790).  
DEVLIN, J.W Region 1, Philadelphia, Safeguards Branch.  
SHEPPARD, R.E., BAILEY, R.J. Region 1, Philadelphia, Office of the Director. 80/08/21. 2pp.
- 8010270447 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested.  
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 80/09/26 1p.
- 8010230205 Responds to IE Bulletin 80-15, "Possible Loss of Emergency Notification Bys (ENS) w/Loss of Offsite Power " Review of ENS telephone installation was conducted in conjunction w/ Bell of PA.  
HUKILL, H.D. Metropolitan Edison Co. 80/09/29. 2pp.
- 8010230212 Responds to IE Bulletin 80-10, "Contamination of Nonradioactive Bys & Resulting Potential for Unmonitored, Uncontrolled Release & Radioactivity to Environ " Evaluation results will be submitted by 801130.  
HOVEY, Q K. Metropolitan Edison Co. 80/09/30. 1p.
- 8010230306 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Switches function as local permissive switches in unit & as control switches in control room.  
HOVEY, Q K. Metropolitan Edison Co. 80/09/30. 2pp.
- 8010240139 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required.  
GRIER, B.H Region 1, Philadelphia, Office of the Director. 80/10/02. 1p.
- 8010310021 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Further investigation may be necessary re makeup & purification bys.  
HOVEY, Q.K. Metropolitan Edison Co. 80/10/07. 1p.
- 8010300279 Ack receipt of 800925 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-320/80-09  
GRIER, B.H Region 1, Philadelphia, Office of the Director 80/10/08 1p
- 8010300287 Responds to NRC 800805 ltr re violations noted in IE Insp Rept 50-320/80-09. Corrective actions procedures revised to ensure positive control of cutting, welding, grinding & open flammwork  
HOVEY, Q.K Metropolitan Edison Co 80/09/25. 3pp.
- 8010300310 Forwards IE Insp Rept 50-320/80-09 on 800427-0531 & notice of violation  
GRIER, B.H Region 1, Philadelphia, Office of the Director 80/08/05. 2pp.
- 8010300323 Notice of violation from insp on 800427-0531  
\* Region 1, Philadelphia, Office of the Director. 80/07/21 3pp
- 8010300337 IE Insp Rept 50-320/80-09 on 800427-0531. Noncompliance noted: failure to implement fire protection procedures during open flame cutting. Ample portable extinguishing equipment not provided.  
CONTER, R. BHANBAKH, M Region 1, Philadelphia, Office of the Director FABANO, A TMI Program Office. 80/07/21. 6pp.
- 8010280176 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 80/10/10 1p
- R Periodic operating reports & related correspondence
- 8010170345 Forwards monthly repts of aquatic studies for Feb-Jul 1980.  
HICKEY, C.R Environmental Engineering Branch. 80/09/11. 1p.
- 8010170347 "Aquatic Study Monthly Rept for Feb 1980." Prepared for Met Ed.  
NARDACCI, Q A. Ichthyological Associates, Inc 80/09/11 19pp
- 8010170349 "Aquatic Study Monthly Rept for Mar 1980." Prepared for Met Ed  
NARDACCI, Q A Ichthyological Associates, Inc 80/09/11 26pp
- 8010170352 "Aquatic Study Monthly Rept for Apr 1980 " Prepared for Met Ed.  
NARDACCI, Q.A. Ichthyological Associates, Inc 80/09/11. 28pp.
- 8010170353 "Aquatic Study Monthly Rept for May 1980." Prepared for Met Ed.  
NARDACCI, Q A Ichthyological Associates, Inc. 80/05/31. 31pp
- 8010170355 "Aquatic Study Monthly Rept for June 1980 " Prepared for Met Ed.  
NARDACCI, Q.A Ichthyological Associates, Inc 80/09/11. 31pp
- 8010170357 "Aquatic Study Monthly Rept for Jul 1980 " Prepared for Met Ed  
NARDACCI, Q A Ichthyological Associates, Inc. 80/09/11 29pp.
- 8010030335 Forwards weekly status rept for wk of 800914-20  
COLLINS, J.T. TMI Program Office. 80/09/22 6pp
- 8010160715 Forwards status rept for wk of 800921-27.  
COLLINS, J.T. TMI Program Office. 80/09/29. 6pp
- 8010220136 Forwards weekly status rept for wk ending 801004  
COLLINS, J.T. TMI Program Office. 80/10/06 5pp.
- 8010220431 Forwards "TMI-2 Recovery Quarterly Progress Rept for Period Ending 800930 "  
HOVEY, Q.K Metropolitan Edison Co. 80/10/15. 1p.
- 8010220432 "TMI-2 Recovery Quarterly Progress Rept for Period Ending 800930."  
\* Metropolitan Edison Co. RR-82-80 80/10/15 138pp
- 8010310418 Forwards third quarterly rept for Jul-Sept 1980. Includes radiation safety program rept per Tech Specs & 9.1.6.  
HOVEY, Q.K. Metropolitan Edison Co. 80/10/15 1p.
- 8010270299 Forwards data compiled by PA Dept of Environ Resources re actual measured levels of radionuclides in river fishes & other biota for Oct-Dec 1979  
BALLARD, R.L Environmental Engineering Branch. 80/10/21. 6pp.

# DOCKETED ITEMS

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8010280433 Forwards Page 4-5 to third quarterly rept, inadvertently omitted from original document  
DECK, D A Metropolitan Edison Co 80/10/23 1p

--8010280435 Page 4-5 to third quarterly rept.  
\* Metropolitan Edison Co 80/10/23 1p

8010310375 Forwards Pg 4-5 of third quarterly rept which was inadvertently omitted from rept Requests that page be inserted accordingly  
DECK, D A Metropolitan Edison Co 80/10/23. 2pp

## 3 Reportable occurrences, LERs & related correspondence

8010140374 PNO-TMI-80-039 on 800708, health physics technician was taken offsite in ambulance due to injuries sustained to head while working in auxiliary bldg. Upon leaving site, individual was conscious & not contaminated  
CONTE, R J., FABAND, A N., COLLINS, J T TMI Program Office. 80/07/09 1p

8010140357 PNO-TMI-80-040 on 800716, containment personnel airlock 2 inner door was successfully opened. Upon closure of inner door, seal rings failed leakage test. Licensee & NRC review of matter continues.  
CONTE, R J., FABAND, A N. Region 1, Philadelphia, Office of the Director, COLLINS, J T TMI Program Office 80/07/16, 1p.

8010140350 PNO-TMI-80-040A on 800716, containment bldg personnel airlock inner door seals failed to pass seal leakage test. Subsequent measures to correct leakage failed to meet leakage criterion.  
CONTE, R J., FABAND, A N. Region 1, Philadelphia, Office of the Director, COLLINS, J T TMI Program Office 80/07/17 1p

8010100419 PNO-TMI-80-041 on 800719, while dewatering used filter liner, leaking hose connection spilled 5 gallons contaminated water in area for spent filters. Area contaminated was approx 2x4 ft. Licensee plans to decontaminate area.  
BARLEY, W., FABAND, A., COLLINS, J TMI Program Office. 80/07/21. 1p.

8010100417 PNO-TMI-80-042 on 800723, Met Ed engineers made first post-accident entry into reactor bldg. Entry lasted 20 minutes & was limited to sector between shield ring & wall. Each entrant received less than 300 millirem  
KALMAN, G., FABAND, A., COLLINS, J TMI Program Office. 80/07/23 1p

8010100415 PNO-TMI-80-043 on 800808, RCS boundaries were extended beyond containment bldg. Decay heat sys valves were opened to permit future operation of mini decay heat removal sys.  
POINDEXTER, T. C., BELLAMY, R. R., COLLINS, J T TMI Program Office 80/08/08. 1p

8010230214 RO 80-38/IP: on 800825, per QA Kunder & RJ Conte conversation, auxiliary bldg air cleanup sys evaluated as being inoperable. Flowrate failed to meet min flowrate requirement. Condition has existed more than 7 days. Details to follow.  
HOVEY, Q K. Metropolitan Edison Co. 80/08/26. 1p.

8010140308 RO confirms 800909 conversation between QA Kunder of util & RJ Conte, resident inspector, re failed in-core thermocouple M-9. Further details will be included in followup rept  
HOVEY, Q K Metropolitan Edison Co 80/09/10 1p

8010100374 PNO-TMI-80-045 on 800915, NRC approved major changes in organization which establishes General Public Utils Nuclear Group & which includes revised plant staff organizations.  
HAVERKAMP, D. R. TMI Program Office. 80/09/16. 2pp.

8010080356 PNO-I-80-131 on 800918, radio station KYN rebroadcast news repts of 790328 TMI-2 accident causing Region 1 employees to alert regional mgt  
BRIOGB, L., KEINIG, R. Region 1, Philadelphia, Office of the Director 80/09/18. 2pp.

8010030409 Forwards LER 80-039/03L-0.  
HOVEY, Q K. Metropolitan Edison Co. 80/09/22. 1p

--8010030412 LER 80-039/03L-0 on 800822, during 4331-SAR surveillance test, two bottles in cable & transformer rooms fire suppression sys observed below halon content min. Caused by procedural deficiency. Low main bank bottle replaced.  
CHAPLIN, B. Metropolitan Edison Co. 80/09/22 2pp.

8010010484 Forwards cancelled LER 80-038  
HOVEY, Q. K. Metropolitan Edison Co. 80/09/24. 1p.

--8010010459 LER 80-038 has been cancelled.  
\* Metropolitan Edison Co. 80/09/24. 1p.

8010090401 RO 80-044/IP on 800924, during planned reactor bldg entry, leak rate test of outer door on Personnel Airlock 1 revealed that door did not meet required limits. Door could not be returned to svc within 24-h. Details will follow  
HOVEY, Q K Metropolitan Edison Co 80/09/26 1p

8010080471 Forwards LER 80-043/03L-0  
HOVEY, Q K Metropolitan Edison Co 80/10/02 1p

--8010080474 LER 80-043/03L-0 on 800902, during operation of auxiliary bldg ventilation sys B train, fan BD tripped. Caused by circuit breaker malfunction. Breaker replaced & fan returned to svc  
CHAPLIN, B D Metropolitan Edison Co 80/10/02 1p

8010140413 Notifies that LER 80-040/03L-0 will be submitted by 801008  
HOVEY, Q K Metropolitan Edison Co 80/10/06 2pp.

8010200419 Forwards LER 80-042/03L-0  
HOVEY, Q K Metropolitan Edison Co 80/10/09 1p

--8010200422 LER 80-042/03L-0, on 800909, during surveillance procedures, RCB flow instrument discovered out of calibr & declared inoperable. Caused by electronic component drift. Instrument recalibr & surveillance completed.  
CHAPLIN, B. D. Metropolitan Edison Co. 80/10/09. 2pp

8010200424 Forwards LER 80-041/01L-0  
HOVEY, Q. K. Metropolitan Edison Co 80/10/09. 1p

--8010200426 LER 80-041/01L-0 on 800909, M-9 incore thermocouple exhibited erratic behavior. Cause of failure not known. No action will be taken re failure.  
CHAPLIN, B D. Metropolitan Edison Co. 80/10/09. 2pp

8010210527 Forwards cancelled LER 80-040  
HOVEY, Q K. Metropolitan Edison Co 80/10/09 2pp.

--8010210528 LER 80-040 has been cancelled.  
COLLINS, M. Metropolitan Edison Co. 80/10/09. 1p.

8010270046 PNO-TMI-80-047 on 801016, third entry into reactor bldg by three health physics technicians & two maint men. Max exposure less than 500 mrem. Radiological surveys performed & photographs taken at 305 & 347 ft elevations  
KALMAN, G., BELLAMY, R., COLLINS, J. Region 1, Philadelphia, Office of the Director. 80/10/16 2pp.

8010300577 PNO-TMI-80-48 on 801020, licensee reported that two groups asked permission to use TMI observation ctr grounds for demonstration on 801021. Licensee denied permission. Two groups are TMI Alert & American Indian Movement  
CONTE, R. J., FABAND, A. N. Office of Inspection & Enforcement, Office of the Director 80/10/20 2pp

8010310426 Forwards LER 80-044/01L-0  
HOVEY, Q K. Metropolitan Edison Co 80/10/27 1p

--8010310439 LER 80-044/01L-0 on 800925, seals of personnel airlock 1 outer door failed seal leak rate test. Caused by malfunctioning door seals. Seals replaced & tested satisfactorily.  
CHAPLIN, B D Metropolitan Edison Co 80/10/27 2pp.

## T. Hearing transcripts on non-antitrust matters

8010220138 Transcript of IE 790517 interview w/JP Donnachie, radiation chemistry technician at facility at time of accident  
Pp 1-65.  
DONNACHIE, J. P. Metropolitan Edison Co. 79/05/17. 66pp.

8010220101 Transcript of IE 790520 interview w/HA Yeager, Instrument Man B at facility at time of accident Pp 1-38  
YEAGER, W. A. Metropolitan Edison Co. 79/06/20. 39pp.

8010310006 Forwards transcript of 801006 meeting in Lancaster, PA w/Busquehanna Valley Alliance & Lancaster Mayor A Morris re draft programmatic EIS re decontamination of facility  
SNYDER, B. J. TMI Program Office 80/10/27. 2pp.

--8010310010 Transcript of 801006 public meeting in Lancaster, PA regarding NRC draft programmatic EIS re decontamination of facility. Pp 1-127.  
\* TMI Program Office. 80/10/06. 129pp

## DOCKETED ITEMS

## U Congressional/Executive Correspondence

- 8010280280 Responds to recommendations of QAD rept EMD-80-89, "THI Financial Fallout " NRC involved in reviewing technical info & hearing preparation re restart of TH1-1 Draft programmatic EIS re decontamination of TH1-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp
- 8010280284 Responds to recommendations of QAD rept EMD-80-89, "THI Financial Fallout " NRC involved in reviewing technical info & hearing preparation re restart of TH1-1 Draft programmatic EIS re decontamination of TH1-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp
- 8010280288 Responds to recommendations of QAD rept EMD-80-89, "THI Financial Fallout " NRC involved in reviewing technical info & hearing preparation re restart of TH1-1 Draft programmatic EIS re decontamination of TH1-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp
- 8010280289 Responds to recommendations of QAD rept EMD-80-89, "THI Financial Fallout " NRC involved in reviewing technical info & hearing preparation re restart of TH1-1 Draft programmatic EIS re decontamination of TH1-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp
- 8010280294 Responds to recommendations of QAD rept EMD-80-89, "THI Financial Fallout " NRC involved in reviewing technical info & hearing preparation re restart of TH1-1 Draft programmatic EIS re decontamination of TH1-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp
- 8010280298 Responds to recommendations of QAD rept EMD-80-89, "THI Financial Fallout " NRC involved in reviewing technical info & hearing preparation re restart of TH1-1 Draft programmatic EIS re decontamination of TH1-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp
- 8010280303 Responds to recommendations of QAD rept EMD-80-89, "THI Financial Fallout " NRC involved in reviewing technical info & hearing preparation re restart of TH1-1 Draft programmatic EIS re decontamination of TH1-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp
- 8010280304 Responds to recommendations of QAD rept EMD-80-89, "THI Financial Fallout " NRC involved in reviewing technical info & hearing preparation re restart of TH1-1 Draft programmatic EIS re decontamination of TH1-2 prepared  
AHEARNE, J F Commissioners 80/10/07 2pp
- 8010300535 Advises that info contained in 800910 ltr has been incorporated into IE investigation of info flow from facility on 790328  
AHEARNE, J F Commissioners 80/10/16 1p
- 8010300539 Advises that info contained in 800910 ltr has been incorporated into IE investigation of info flow from facility on 790328  
AHEARNE, J F Commissioners 80/10/16 1p
- 8010270495 Responds to 800828 ltr re handling & disposal of radwastes from facility. High activity wastes will be stored on site until technology & facilities are developed by DOE to handle such wastes Draft programmatic EIS encl W/o encl  
AHEARNE, J F Commissioners 80/10/21 4pp

## V Operator Examinations

- 8010150385 Forwards PA State Univ program for training of facility operators in response to NRC 800328 ltr Only 4 of 27 control manipulations applicable to plant in cold shutdown Approval requested for program substitution W/o encl  
HDEVY, Q K Metropolitan Edison Co 80/10/07 3pp

## DOCKET 80-321 EDWIN I HATCH NUCLEAR PLANT, UNIT 1

## F. Security, medical, emergency &amp; fire protection plans

- 8010210352 Forwards amend to security plan, removing Nov 1977 revision of Chapter 10 & adding interim security measure Amend withheld (ref 10CFR2 790)  
WIDNER, W A Georgia Power Co 80/10/03 1p

## G Adjudicatory correspondence

- 8010270313 Forwards revised order for mod of license which requires submission of info to support environ qualification of safety-related electrical equipment  
EISENHUT, D O Division of Licensing 80/09/19 2pp
- 8010270317 Revised order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D O Division of Licensing 80/09/19 6pp
- 8010310317 Discusses IE insp on 800714 & forwards order imposing civil penalty of \$4,000  
DEYOUNG, R C Office of Inspection & Enforcement, Office of the Director 80/09/24 2pp
- 8010310323 Order imposing civil penalty in amount of \$4,000 for item of noncompliance noted in IE insp on 800714  
DEYOUNG, R C Office of Inspection & Enforcement, Office of the Director 80/09/24 6pp

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

- 8010240213 Application to amend Licenses DPR-57 & NPF-5, changing FSAR, App A, Section 17 2 commitment to clarify intent to apply only to safety-related equipment Proposed fee determination, revised FSAR pages & Class I & II amend fees encl  
WIDNER, W A Georgia Power Co 80/10/15 6pp

## O Advisory Committee on Reactor Safeguards reports &amp; correspondence

- 8008130292 Notice of ACRS Subcommittee on Fluid Dynamics 800819-20 meeting in Inglewood, CA to review control rod drive insertion failures at Browns Ferry & scram discharge vol instrumentation failures at Brunswick & Hatch  
CHILK, B J Office of the Secretary of the Commission 80/07/30 2pp
- 8010170319 Forwards interim preliminary draft rept "Review of Recent Malfunctions of BWR Scram Sys."  
STAMPELOS, J ACRS - Advisory Committee on Reactor Safeguards 80/08/08 1p
- 8010170333 Interim preliminary draft rept to ACRS, "Review of Recent Malfunctions of BWR Scram Sys "  
\* ACRS - Advisory Committee on Reactor Safeguards 80/08/08 11pp

## P Operating license stage documents &amp; correspondence

- 8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp
- 8010210201 Forwards Amends 78 & 17 to Licenses DPR-57 & NPF-5, respectively, & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/10/01 3pp
- 8010210207 Amends 78 & 17 to Licenses DPR-57 & NPF-5, respectively, to include requirement to maintain safeguards contingency plan to be implemented within 30 days  
REID, R W Operating Reactors Branch 4. 80/10/01 4pp
- 8010210212 Notice of issuance & availability of Amends 78 & 17 to Licenses DPR-57 & NPF-5, respectively  
REID, R W Operating Reactors Branch 4. 80/10/01 2pp
- 8010150381 Responds to request for addl info re sys voltage study Addl analysis results of steam voltage conditions encl Util has modified voltage protection scheme for safety-related buses  
WIDNER, W A Georgia Power Co 80/10/09 18pp.
- 8010210612 Responds to NRC 800707 ltr requesting Tech Spec mods re scram discharge vol Present Tech Specs assume control drive sys operability & scram discharge vol piping is sized to assure complete scram Mods will not increase reliability  
WIDNER, W A Georgia Power Co. 80/10/10. 1p
- 8010230418 Application to amend Licenses DPR-57 & NPF-5, changing Tech Specs re reactor protection sys electric power monitoring for Unit 1 & operability & surveillance of ac distribution sys Unit 2 Class III fee encl  
WIDNER, W A Georgia Power Co. 80/10/15. 2pp

--B010230491 Proposed Tech Specs 4 9.3 8 & 4 B re reactor protection sys electric power monitoring for Unit 1 & operability & surveillance of ac distribution sys for Unit 2 Proposed fee determination encl  
\* Georgia Power Co 80/10/15 6pp

B010240213 Application to amend Licenses DPR-57 & NPF-5, changing FBAR, App A, Section 17 2 commitment to clarify intent to apply only to safety-related equipment Proposed fee determination, revised FBAR pages & Class 1 & II amend fees encl  
WIDNER, W A Georgia Power Co 80/10/15 6pp

B010310361 Responds to B01001 request re participation in development of scram sys design & performance criteria Not active member in subgroup considering criteria Plans to consolidate reviews of design rather than performing separate reviews  
WIDNER, W A Georgia Power Co 80/10/24 2pp

#### G Inspection reports, IE Bulletins & correspondence

B003240244 Forwards Waste Package Insp Rept 79-06A on 791126-28 No noncompliance noted  
SUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/12/31. 2pp

--B003240287 Waste Packaging Insp Rept 79-06A on 791126-28 No noncompliance noted Major areas inspected, shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & DOT marking  
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/12/12 7pp

B010170271 Forwards IE Insp Repts 50-321/80-33, 50-366/80-33, 50-424/80-11 & 50-425/80-11 on B00730-31 & 0804 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/23 2pp

--B010170278 IE Insp Repts 50-321/80-33, 50-366/80-33, 50-424/80-11 & 50-425/80-11 on B00730-31 & 0804 No noncompliance noted Major areas inspected followup on items relative to 10CFR21  
BROWNLEE, V L Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 80/08/21. 3pp

B010200628 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 1p

B010090273 Confirms schedule of masonry wall evaluations, in response to IE Bulletin 80-11, "Masonry Wall Design" Change is necessitated by delay in receipt of computer code used for wall re-evaluations  
WIDNER, W A Georgia Power Co 80/09/16 1p

B010160041 Forwards order imposing civil monetary penalty per util B00714 response to B00619 notice of violation & notice of proposed imposition of civil penalty.  
DEYOUNG, R C Office of Inspection & Enforcement, Office of the Director 80/09/24. 3pp

--B010160047 Order imposing civil monetary penalty in amount of \$4,000 for item of noncompliance noted in B00619 notice of violation re excessive radiation exposure rate inside cab of vehicle transporting waste  
DEYOUNG, R C Office of Inspection & Enforcement, Office of the Director. 80/09/24 6pp

B010310317 Discusses IE insp on B00714 & forwards order imposing civil penalty of \$4,000  
DEYOUNG, R C Office of Inspection & Enforcement, Office of the Director. 80/09/24. 2pp

--B010310323 Order imposing civil penalty in amount of \$4,000 for item of noncompliance noted in IE insp on B00714  
DEYOUNG, R C Office of Inspection & Enforcement, Office of the Director. 80/09/24 6pp.

B010140003 Ack receipt of B00910 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-31 & 50-366/80-31  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/29 1p

--B010140005 Responds to NRC B00815 ltr re violations noted in IE Insp Repts 50-321/80-31 & 50-366/80-31, corrective actions, proper valve lineup for major flow paths & min flows of all ECCB sys verified  
WIDNER, W A Georgia Power Co 80/09/10. 2pp

--B010140008 Forwards IE Insp Repts 50-321/80-31 & 50-366/80-31 on B00610-0714 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/15 2pp

--B010140010 Notice of violation from insp on B00610-0714  
\* Region 2, Atlanta, Office of the Director 80/08/15 1p

--B010140013 IE Insp Repts 50-321/80-31 & 50-366/80-31 on B00610-0714 Noncompliance noted failure to properly align valves in safety sys & failure to correct seismic deficiencies in timely manner  
ROGERS, R F Region 2 Atlanta, Office of the Director DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/15 7pp

B010160157 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

B010150340 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys" Review produced completed computer analyses of three stress models & partial computer analyses of seven stress models  
WIDNER, W A Georgia Power Co 80/10/01 1p

B010270849 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

B010240003 Ack receipt of B00919 & 23 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-28 & 50-366/80-28  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/09 1p.

--B010240005 Responds to NRC B00918 telcon re violations noted in IE Insp Repts 50-321/80-28 & 50-366/80-28 Corrective actions preparation of document index to identify authorized drawings or manuals re safety-related plant procedures.  
MILLER, H J Georgia Power Co 80/09/23 9pp

--B010240007 Responds to NRC B00822 ltr re violations noted in IE Insp Repts 50-321/80-28 & 50-366/80-28 Corrective actions manager of QA will be provided closer access to company executives concerned w/activities re nuclear safety  
MILLER, J H Georgia Power Co 80/09/15 17pp

--B010240009 Forwards IE Insp Repts 50-321/80-28 & 50-366/80-28 on B00707-11, 14-18 & 22-24 & notice of violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/22. 2pp

--B010240010 Notice of violation from insp on B00707-11, 14-18 & 22-24  
\* Region 2, Atlanta, Office of the Director 80/08/22 7pp

--B010240012 IE Insp Repts 50-321/80-28 & 50-366/80-28 on B00707-11, 14-18 & 22-24. Noncompliance noted failure to execute/establish insp program, failure to reaudit deficient areas & failure to respond to audit finding repts  
BELISLE, O A, FREDRICKSON, P, PRICE, D B Region 2, Atlanta, Office of the Director 80/08/22 49pp

B010290047 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10. 1p.

B010210303 Forwards payment of civil penalty per NRC B00924 order re excessive radiation exposure rate inside tractor cab of vehicle transporting waste to Barnwell, SC.  
WIDNER, W A. Georgia Power Co 80/10/15 1p

#### R. Periodic operating reports & related correspondence

B010170412 Forwards "Annual Environ Surveillance Rept, 1979."  
MANN, H Georgia Power Co 80/03/28 1p

--B010170422 Forwards "Annual Environ Surveillance Rept, 1979"  
MANN, H Georgia Power Co 80/03/28 1p.

--B010170431 "Annual Environ Surveillance Rept, 1979"  
\* Georgia Power Co 80/03/28 240pp.

## DOCKETED ITEMS

8010210418 Forwards monthly operating rept for Sept 1980.  
MANRY, M Georgia Power Co 80/10/10 1p

--8010210421 Monthly operating rept for Sept 1980  
UNDERWOOD, P R Georgia Power Co. 80/10/10 6pp

#### 8 Reportable occurrences, LERs & related correspondence

8010160797 PNO-II-80-117 on 800626, following spurious reactor trip, HPCI started as designed but tripped on high steam flow differential pressure signal. HPCI was manually placed in svc. Licensee is investigating cause.  
TAYLOR, P A, JULIAN, C A Region 2, Atlanta, Office of the Director  
80/06/26 1p

8010160374 PNO-II-80-122 on 800706, leaking cracks were found in spool piece in reactor water cleanup sys. Facility will be placed in cold shutdown to effect repairs. Licensee is evaluating cracks.  
TAYLOR, P A, DANCE, H C Region 2, Atlanta, Office of the Director  
80/07/08 1p

8010170100 EN-80-023A on 800924, order was issued imposing civil penalty of \$4,000 based on item of noncompliance re excessive radiation levels in transport vehicle.  
BROCKETT, T. T., THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/09/24 1p.

8010080433 Forwards LER 80-105/03L-0.  
MANRY, M Georgia Power Co 80/10/02 1p

--8010080437 LER 80-105/03L-0 on 800906, D RHR svc water pump had vibration readings outside ASME limits. Apparently caused by establishment of extremely low ref data. Vendor established new ref data for pump.  
COOQIN, C L Georgia Power Co. 80/10/02 2pp.

8010160479 Forwards LER 80-110/03L-0  
MANRY, M Georgia Power Co. 80/10/09 1p

--8010160482 LER 80-110/03L-0 on 800919, HPCI min flow valve, IE41-F012 failed to close on signal. Caused by mechanical interlock on opening contractor binding which would not allow closing contractor to pickup. Contractor repaired & returned to svc.  
NIX, R. T. Georgia Power Co 80/10/09 2pp

8010220473 Forwards LER 80-108/03L-0,  
MANRY, M Georgia Power Co 80/10/14. 1p

--8010220474 LER 80-108/03L-0 on 800919, HPCI sys failed to pass operability test & tripped on steam line high differential pressure. Cause unknown.  
NIX, R T Georgia Power Co 80/10/14 2pp.

8010220500 Forwards LER 80-109/03L-0  
MANRY, M. Georgia Power Co. 80/10/16. 1p

--8010220506 LER 80-109/03L-0 on 800919, rolling overhead fire door in diesel generator room 1A was found nonfunctional. Caused by buildup of grease on closing mechanism. Responsible person counseled to apply light coat of grease.  
COOQIN, C L. Georgia Power Co. 80/10/16. 2pp.

8010280673 Forwards LER 80-107/03L-0  
MANRY, M Georgia Power Co 80/10/16. 1p.

--8010280681 LER 80-107/03L-0 on 800918, safety relief valve tail pipe pressure switch FT&C surveillance found not performed at required one month frequency. Caused by inadvertent oversight by surveillance scheduling personnel.  
COOQIN, C. L. Georgia Power Co 80/10/16 2pp.

#### V Operator Examinations

8010280385 Forwards revised license requalification program in response to NRC 800329 request re operator training & licensing.  
MANRY, M Georgia Power Co 80/09/12. 1p.

--8010280389 License requalification program.  
\* Georgia Power Co. 80/09/12. 8pp.

#### DOCKET 80-322 SHOREHAM NUCLEAR POWER STATION

##### A Application/construction stage documents & correspondence

7902090343 Forwards OE topical rept NEDO-24010-2, Suppl 2, "Basis for Criteria for Combination of Earthquake & Other Transient Responses by the Square-Root-Sum-Of-The-Squares Method." Rept is provided on behalf of Mark 2 owner's group.  
8080N, L J General Electric Co, Nuclear Energy Products Div  
79/02/05 1p

--7902090367 Suppl 2 "Basis for Criteria for Combination of Earthquake & Other Transient Responses by the Square-Root-Sum of The Squares Method." Discusses method for combining multiple peak dynamic responses for blasts & earthquakes.  
KENNEDY, R P., NEWMARK, N M, ENGLISH, W F General Electric Co  
NEDO-24010-2-01 79/12/31 30pp

8010090495 Summary of 800803 meeting w/Mark II owners to discuss lead plant interim condensation oscillation & chugging loads.  
Discussion topics, attendance & meeting handouts encl.  
ANDERSON, C J Generic Issues Branch 80/08/29 98pp

8010060102 Summary of 800904-05 meeting w/Mark II owners in Bethesda, MD re long-term program chugging & lateral loads. Attendance list & handouts encl.  
ANDERSON, C J Generic Issues Branch 80/09/12 65pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of THM action plan requirements.  
Corrected table of implementation schedule also encl.  
EISENHUT, D G Division of Licensing 80/09/19. 28pp

8010270238 Notification of 801008 meeting w/representatives from Mark II owners group in Bethesda, MD to discuss Mark II plants chugging load spec.  
ANDERSON, C J Generic Issues Branch 80/09/22 1p

8010210473 Forwards Amend 37 to application for OL, consisting of Revision 19 to FSAR JP Novarro affidavit encl.  
NOVARRO, J P Long Island Lighting Co. 80/10/09 2pp

--8010210476 Amend 37 to application for OL, consisting of Revision 19 to FSAR  
\* Long Island Lighting Co 80/09/30 180pp

##### O. Adjudicatory correspondence

8010020036 Forwards Commission 800926 order re THM-1 restart proceeding, denying UCB motion for reconsideration of CLI-80-16, W/c encl.  
BORDENICK, B M Hearing Branch 3 80/09/30 1p

8010140523 Forwards Shoreham Opponents Coalition, NRC & Long Island Lighting Co motion for acceptance of 80C Contention 6(a)(i) & for extension to complete particularization.  
LATHAM, S. B Twomey, Latham & Schmitt 80/10/06 1p.

--8010140529 Motion for acceptance of author Contention 6(a)(i) re QA/QC. Motion still requires NRC & util signatures, approving newly worded contention. Requests addl 60 days to pursue informal discovery & particularization process.  
LATHAM, S B Shoreham Opponents Coalition. 80/10/06. 3pp.

--8010140533 Revised Contention 6(a)(i) re QA/QC  
\* Shoreham Opponents Coalition 80/10/06 2pp.

8010160524 Forwards fourth stipulation dtd 801009 re Suffolk County contentions.  
EARLEY, A F Hunton & Williams 80/10/10. 1p

--8010160527 Fourth stipulation re Suffolk County contentions.  
REVELEY, M. T., EARLEY, A F Hunton & Williams. 80/10/09. 3pp.

8010160575 Confirms that NUREG/CR-0570, IE Bulletin 80-07 & Suppl 1 & IE Insp Repts 80-322/80-09, 11, 13 & 15 were given to recipient at 801009 meeting.  
BORDENICK, B. M Hearing Branch 4. 80/10/14 2pp

8010220513 Forwards executed NRC & Shoreham Opponents Coalition joint motion for acceptance of Shoreham Opponents Coalition Contention 6a1 & for extension to complete particularization.  
EARLEY, A F Hunton & Williams 80/10/17 1p



# DOCKETED ITEMS

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8010300572 Order accepting Suffolk County, applicant & NRC fourth stipulation re Suffolk contentions Recommends continuing efforts to resolve differences & sharpen issues  
BQHERB, E S Atomic Safety and Licensing Board Panel 80/10/27 1p

8010300576 Order accepting executed stipulation re Shoreham Opponents Coalition Contention 6(a)(1) & granting 60-day extension for parties to consider intervenor Contention 19  
BQHERB, E S Atomic Safety and Licensing Board Panel 80/10/27 1p.

## H General correspondence

8010230720 Responds to 800520, 0527 & 0710 ltrs to Allan Fuqua & Strickler, respectively, re IE Investigation Rept 50-322/79-24 criticisms Ofc of Inspector & Auditor failed to find supportive evidence re allegation of inspector misconduct  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/08/12 2pp

8010030378 Informs that correspondence for nuclear responsibilities should be addressed to MS Pollock  
WQFFORD, A W Long Island Lighting Co 80/09/30 1p

## K Utility Final Safety Analysis Report (FSAR) & amends

8010210473 Forwards Amend 37 to application for DL, consisting of Revision 19 to FSAR JP Navarro affidavit encl  
NOVARRO, J P Long Island Lighting Co 80/10/09 2pp

--8010210476 Amend 37 to application for DL, consisting of Revision 19 to FSAR  
\* Long Island Lighting Co 80/09/30 180pp

## H Antitrust correspondence

8010070336 Forwards info for antitrust review of DL application, updating & superseding 791231 antitrust info per Reg Guide 9.3  
NOVARRO, J P Long Island Lighting Co 80/09/30 130pp

## Q Inspection reports, IE Bulletins & correspondence

8010090081 Responds to 800520, 27 & 0710 ltrs documenting criticisms of IE Insp Rept 50-322/79-24 re allegations of const irregularities Allegations received responsible investigation No evidence found to support allegations  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/08/12 2pp

--8010090087 Comments on IE Insp Rept 50-322/79-24 Validity of five conclusions is questionable  
THORNBURO, H D Division of Reactor Construction Inspection 80/05/22 2pp

--8010090099 Suggests that Ofc of Inspector & Auditor be requested to conduct full investigation into allegations of const deficiencies at facility Accusations cannot be substantiated W/o encl ltr & memos  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/13 1p.

--8010090105 Discusses review of IE investigation into allegations of const deficiencies at facility No further action by Ofc of Inspector & Auditor is contemplated No indication that statements made to investigators were matl  
CUMMINGS, J. J Office of Inspector & Auditor, 80/07/08, 1p

--8010090110 Discusses investigation into allegations of const deficiencies at facility Provides comments on five issues in LK Chong 800210 ltr Requests any correspondence from IE to LK Chong  
FORTUNA, R A Office of Inspector & Auditor 80/07/18 3pp

--8010090119 Responds to NRC request for summary of grounds for criticism of IE investigation of alleged deficient const practices. Itemizes rept & provides info to support comment Related documentation encl  
CHONG, L K. Affiliation Unknown 80/07/10, 3pp

--8010090124 Comments on scope, methodology & findings of IE Insp Rept 50-322/79-24 re allegations of const defects at facility NRC should correct deficiencies & consider larger implications of labor practices & QA/QC deficiencies  
CHONG, L. K. Affiliation Unknown 80/05/20 11pp

8010020272 Ack receipt of 800801 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-322/79-12  
CARLESON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/21 1p

--8010020230 Responds to NRC 791012 ltr re violations noted in IE Insp Rept 50-322/79-12 Corrective actions battery room ventilation control panels PNL-VC16-1B evaluated & revised per FSAR, Paragraph 17.1.5B.  
WQFFORD, A W Long Island Lighting Co 80/08/01 2pp

8010210317 Forwards IE Insp Rept 50-322/80-12 on 800721-24 No noncompliance noted  
CARLESON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/21 2pp

--8010210322 IE Insp Rept 50-322/80-12 on 800721-24, No noncompliance noted Major areas inspected status of outstanding items & concerns re bolting of structural steel & const of biological shield wall  
MARRDI, L Region 1, Philadelphia, Office of the Director  
MCCAUGHY, R W, Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/20 7pp

8010020708 Ack receipt of 800814 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-322/79-07  
CARLESON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/29 1p

--8010020714 Responds to NRC 800701 ltr re violations noted in IE Insp Rept 50-322/79-07 Corrective actions provides status of raceway/cable separation analysis & requests meeting w/Ofc of Nuclear Reactor Regulation  
NOVARRO, J P Long Island Lighting Co 80/08/14 2pp

8010240119 Forwards IE Insp Rept 50-322/80-13 on 800707-0810, No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/09/04 2pp

--8010240124 IE Insp Rept 50-322/80-13 on 800707-0810 No noncompliance noted Major areas inspected comparison of as-built plant to FSAR descriptions, review of test & operating procedures & followup on previous findings  
KISTER, H B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch  
HIGGINS, J. C., PETRONE, C D Region 1, Philadelphia, Office of the Director 80/09/03 6pp.

8010020322 Responds to IE Bulletin 80-16, Rosemount Model 1151 & 1152 pressure transmitters are used in several safety-related applications. Evaluations of applications per bulletin, expected to be completed within 30 days  
NOVARRO, J P Long Island Lighting Co 80/09/12 2pp.

8010240147 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/02, 1p

8010280248 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
ORIER, B H Region 1, Philadelphia, Office of the Director, 80/10/10 1p

## DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

### A. Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D G. Division of Licensing 80/09/19, 2Bpp

8010080501 Forwards corrected pages for insertion into TERA Corp final rept, "Evaluation of Peak Horizontal Ground Acceleration Associated W/Hogri Fault at Diablo Canyon Nuclear Power Plant "  
CRANE, P A. Pacific Gas & Electric Co 80/10/02, 1p.

--8010080512 Corrected pages for insertion into "Evaluation of Peak Horizontal Ground Acceleration Associated W/Hogri Fault at Diablo Canyon Nuclear Power Plant," final rept  
\* TERA Corp 80/10/02, 17pp

8010230615 Summary of 800725 meeting w/util, Westinghouse, Pickard, Lowe & Garrick Inc & Franklin Research Ctr in Bethesda, MD re facility auxiliary feedwater sys reliability List of attendees encl.  
JABBSUR, K N. Licensing Branch 3, 80/10/07 26pp

## DOCKETED ITEMS

- 8010230629 Summary of 800725 meeting w/util, Westinghouse & Franklin Research Ctr in Bethesda, MD re auxiliary feedwater sys automatic initiation & flow indication List of attendees & clarification of flow indication encl  
KENDALL, R Instrumentation & Control Systems Branch 80/07/29 5pp
- 8010280040 Forwards request for addl info re util 800903 application for Amend 85 to licensing application, which includes extensive revisions to Chapter 17 of FSAR Outstanding items include composition & function of onsite review group  
TEDESCO, R L Assistant Director for Licensing 80/10/07 7pp
- 8010140310 Submits response to 800827 request re Questions 1 & 2 concerning turbine disc Response to 3 & 4 will be made separately Affidavit & proprietary & nonproprietary versions of "Low Power Turbine Disc Info" encl  
CRANE, P A Pacific Gas & Electric Co 80/10/09 11pp
- 8010140316 Nonproprietary version of "Low Power Turbine Disc Info"  
\* Westinghouse Electric Corp 80/10/03 75pp
- 8010140345 Forwards response to NRC questions re design basis of auxiliary feedwater sys flow requirements & analysis that calculates relative value of sys reliability "Reliability Analysis of Diablo Canyon Auxiliary Feedwater Sys" encl  
CRANE, P A Pacific Gas & Electric Co 80/10/09 22pp
- 8010140353 "Reliability Analysis of Diablo Canyon Auxiliary Feedwater Sys," Revision 3  
BLEY, D C, WHEELER, D M, CATE, C L Pickard Lowe & Garrick, Inc  
PL0-0140 R3 80/09/30 140pp
- 8010270252 Notification of 801016-17 meeting w/util & Sandia Labs in San Luis Obispo, CA to discuss reliability aspects of auxiliary feedwater sys  
MIRAGLIA, F J Licensing Branch 3 80/10/09 4pp
- E NRC Safety Evaluation Report (SER), suppl & correspondence  
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- 8010310504 Forwards NUREG-0675 Suppl 11, SER for facilities Suppl discusses sys interaction program for seismically-induced events  
MIRAGLIA, F J Licensing Branch 3 80/10/02 3pp
- 8010230005 Suppl 11 to SER  
\* Office of Nuclear Reactor Regulation, Director NUREG-0675 B11  
80/10/31 25pp
- F Security, medical, emergency & fire protection plans  
-----
- 8010210045 Notification of 801021 meeting w/util, San Luis Obispo County officials, FEMA & State of CA Ofc of Emergency Svcs in Bethesda, MD to discuss completion dates & review of state & local emergency plans  
BUCKLEY, B C Licensing Branch 3 80/10/07 5pp
- 8010240403 Clarifies confusion re statements contained in Feb 1980 emergency plan. Mods made to emergency plan to reflect requirements of revised 10CFR50, App E, & address NRC 800826 comments Third party agreements to be confirmed  
CRANE, P A Pacific Gas & Electric Co 80/10/17 2pp
- G Adjudicatory correspondence  
-----
- 8010160192 Notification of contract execution, Mod 1 to "Technical Assistance in Preparation of NRC Appeal Brief on Diablo Canyon Nuclear Power Plant Hearing" Contractor NM Newmark  
HAIRSTON, C A Technical Assistance Contracts Branch FIN B-6874  
80/09/23 1p
- 8010160197 Mod 1, amending scope of work, to "Technical Assistance in Preparation of NRC Appeal Brief on Diablo Canyon Nuclear Power Plant Hearing"  
NEWMARK, N M N M Newmark Consulting Engineering Services  
DOUGHERTY, D O Technical Assistance Contracts Branch FIN B-6874  
80/09/23 1p
- 8010210104 Staff response to ASLB request for supplemental positions on PQ&E's motion for low power testing. Staff feels PQ&E has filed application sufficient to allow examination of fuel loading & low power testing proposal  
DAVIS, L D Hearing Branch 4 80/09/25 16pp
- 8010030310 Requests permission to attend family religious celebration on 801108 or 09 Would be available for security plan hearing on 801111 if ASLAB decides to commence trial on that date  
BROWN, H H Hill Christopher & Phillips 80/10/01 2pp.
- 8010030385 Discusses facility security plan hearing location & facility integrity maint CA state police could be made available to assist in security plan matters transportation & protection  
BROWN, H H California, State of BROWN, H H Hill Christopher & Phillips 80/10/01 2pp
- 8010030452 Order re util motion for low power testing containing min requirements to commence proceeding Concurs w/NRC re deferral of Class 9 accidents until resolution of seismic issues Contentions shall be filed by 801027  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/10/02 2pp
- 8010070382 Responds to 801001 request for security plan hearing delay Discusses ASLAB 800828 order terms re formal motions for procedural matters before ASLAB  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/10/03 1p
- 8010210513 Forwards response of intervenor SLOHFP to NRC motion to compel answers to interrogatories  
CAMPBELL, R A Seymour & Willis 80/10/03 1p
- 8010210518 Responds to NRC motion to compel answers to interrogatories ASLB 800918 order offered SLOHFP opportunity to prepare more precise contention at discovery close Related correspondence  
WILLIS, H M San Luis Obispo Mothers for Peace, WILLIS, H M Seymour & Willis 80/10/03 3pp
- 8010080300 Motion requesting that CB Hanback be permitted to review security plan as third counsel NRC & joint intervenors stated no opposition to such addition but PQ&E objected Brought before ASLB w/o unanimity of ASLB 800828 order  
BROWN, H H, LANPHER, L C California, State of BROWN, H H Hill Christopher & Phillips 80/10/06 2pp
- 8010080308 Amended affidavit of nondisclosure re licensee security plan  
HANBACK, C B California, State of HANBACK, C B Hill Christopher & Phillips 80/10/06 4pp
- 8010100139 Order consolidating & scheduling sequence of matters to be heard at seismic proceeding per 800624 order  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/10/06 3pp
- 8010140014 Order requesting parties' views re convening hearing on applicant premises, by 801013  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/10/06 2pp
- 8010160056 Response in opposition to Governor Brown 801006 motion for addition of counsel Parties' stipulations must be adhered to. Certificate of Svc encl  
NORTON, B Pacific Gas & Electric Co NORTON, B. Bruce Norton  
80/10/09 3pp
- 8010160053 Request for clarification of ASLAB 801006 order Applicant should be allowed to present testimony first & present rebuttal testimony at end of hearing Certificate of Svc encl  
NORTON, B Pacific Gas & Electric Co NORTON, B. Bruce Norton  
80/10/10 4pp
- 8010160583 Objects to proposal that security plan hearing be held at util headquarters in San Francisco, CA Hearing should be held either in Bethesda, MD or at federal bldg in San Francisco  
GEORGIU, B S California, State of 80/10/10 1p
- 8010200630 Responds to ASLAB 800918 order re stipulations NRC, San Luis Obispo Mothers for Peace, Governor Brown & applicant agree to stipulation re document authenticity List of documents encl  
OLMSTEAD, W J Hearing Branch 4 80/10/10 5pp
- 8010160544 Request for deferral of 801027 filing date until 801203 in response to ASLAB 801006 order Seismic hearing recommences on 801020, security plan hearing commences 801110 & security plan hearing discovery is still ongoing  
BROWN, H H, GEORGIU, B S, LANPHER, L C California, State of  
80/10/13 2pp.
- 8010220554 Notice of appearance in proceeding, Certificate of Svc encl.  
REYNOLDS, J R Scenic Shoreline Preservation Conference, Inc  
REYNOLDS, J R Center for Law in the Public Interest. 80/10/13 3pp

# DOCKETED ITEMS

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8010160552 Response to ASLB 801006 order requesting views re holding security plan hearing on licensee premises Decision should be left to ASLB discretion, balancing convenience, Commission policy & security Certificate of Evc encl  
OLMSTEAD, W J Hearing Branch 4 80/10/14 7pp

8010200174 Request for extension until 801124 to file contentions re applicant request for low power testing license Counsel will be occupied preparing for seismic hearing Certificate of Evc encl  
FLEISCHAKER, D San Luis Obispo Mothers for Peace REYNOLDS, J  
PHILLIPS, J Center for Law in the Public Interest 80/10/15 4pp

8010200677 Order establishing schedule for evidence & testimony to be presented at 801020 hearing Applicant will present testimony first & will have opportunity for rebuttal Parties may make brief opening & closing statements  
HAGINS, E E Atomic Safety and Licensing Appeal Panel 80/10/15 2pp.

8010200682 Response to util 801006 request for clarification If util is allowed to present rebuttal testimony, all participants should be given same opportunity Certificate of Evc encl  
BROWN, H H, LANPHER, L C California, State of BROWN, H H Hill Christopher & Phillips 80/10/15 3pp

8010220521 Forwards draft subpoena commanding HB Seed to testify before ASLB Certificate of Evc encl  
CRANE, P A Pacific Gas & Electric Co 80/10/15 5pp

8010210497 Request, submitted on behalf of Joint Intervenor, that NRC prepare supplemental EIS to consider consequences of Class 7 accident at facility Study is needed to correct earlier decisions based on NRC erroneous position on accidents  
FLEISCHAKER, D Fleischaker, D S 80/10/17 4pp

8010210774 Urges initiation of settlement procedure re application for fuel loading & low power testing Suggests 801103 meeting of parties in Bethesda, MD to develop & discuss stipulation  
SHAPAR, H K Office of the Executive Legal Director 80/10/17 2pp

8010230681 Notice of appearance in proceeding Certificate of Evc encl  
BARTH, C A Hearing Branch 2 80/10/21 3pp

8010280566 Order granting extension until 801203 for intervenors to file contentions Parties should meet prior to 801203 to discuss issues & possible stipulations  
BOKER, E S Atomic Safety and Licensing Board Panel 80/10/24 2pp.

8010300585 Notice of reconstitution of ASLB by appointing JR Kline as member instead of WE Martin  
LAZO, R M Atomic Safety and Licensing Board Panel 80/10/28 1p

## H General correspondence

8010010411 Responds to 800625 ltr re flooding & emergency planning for area surrounding site Plant design sufficient to withstand anticipated flooding Util compliance w/NUREG-0694 required prior to issuance of OL NUREG-0694 excerpts encl  
SCHWENGER, A Operating Reactors Branch 3 80/09/15 14pp

8010220069 Responds to 800410 ltr re safety of facility re geologic faults in region Fault being taken into consideration in licensing process  
SCHWENGER, A Operating Reactors Branch 3 80/09/22 3pp

--8010220064 Expresses concern over safety of facility due to geologic faults in area.  
SYLVESTER, K Affiliation Unknown 80/04/10 2pp.

8010240305 Ack receipt of RD Hershey 800818 New York Times article from CA Ofc of Governor which suggests NRC issues licenses regardless of health & safety factor Allegations are false Comments on NRC public image & on facility licensing issue.  
DIRCKS, W J Office of the Executive Director for Operations. 80/09/25 1p

--8010240311 Discusses encl RD Hershey 800818 New York Times Article re facility licensing issue, on behalf of CA Ofc of Governor Article conveys poor image of NRC licensing practices Expresses desire to cooperate during proceeding  
GEORGIU, B S California, State of 80/08/22 2pp

8010070455 Discusses emergency procedures described in NUREG-0396, in response to 800604 ltr re W Anson concerns Potential emergency would be declared on basis of observable indications in control room.  
DIRCKS, W J Office of the Executive Director for Operations 80/09/29, 2pp

8010300376 Responds to P Vrana 791123 ltr to President Carter re need for nuclear power plant const Discusses procedures & document availability re need for electrical power & alternatives  
MIRAGLIA, F Licensing Branch 3 80/09/30 5pp

--8010300400 Forwards P Vrana 791123 ltr addressed to President Carter re Hosgri fault proximity & severe earthquake effects on facility, & low level radiation & high level radwaste disposal effects  
RATKOFF, C L Energy, Dept of 80/01/22 4pp

8010280343 Forwards CD Calsoyas requests for info re facility licensing Includes requests for press releases, petitions, memos & interview dates between NRC & Governor Brown of CA Requests NRC response  
COELHO, T House of Rep 80/10/01 7pp

8010240011 Responds to 800701 ltr urging denial of OL Full consideration is being given to seismic implications of local & regional geology of site  
MIRAGLIA, F J Licensing Branch 3 80/10/07 3pp

8010240172 Responds to encl 800330 ltr to President Carter urging denial of OL for facility Hearings are held re environ matters before CP is issued Response to concern re effects of low level radioactivity encl  
MIRAGLIA, F J Licensing Branch 3. 80/10/07 7pp

8010140469 Responds to 800710 ltr to NRC urging immediate licensing of facility Further action required by ASLB, Appeal Board & NRC. NRC is working toward timely resolution of safety issues  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/10/08 8pp.

--8010140476 Urges immediate licensing of facility Requests info re status of licensing procedure & suggestions on how industry concerns can be most appropriately expressed  
OILES, P B Affiliation Unknown 80/07/10 2pp

8010270018 Responds to 800825 ltr re expediting facility licensing Further actions required by ASLB, ASLB & Commission NRC working toward timely resolution of safety issues before license issuance  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/10/08 2pp

8010140298 Responds to 800811 ltr forwarding N Scott request urging facilities to withstand earthquakes & effect of low level radiation ASLB plans to reopen San Onofre hearing record re seismic adequacy in first quarter of 1981  
DIRCKS, W J Office of the Executive Director for Operations 80/10/09 2pp

8010150432 Requests that concerns about evacuation plans be included in facility licensing proceedings Emergency plans available in county have not been updated since 1976  
BRUND, G E Affiliation Unknown 80/10/09 14pp

8010270038 Responds to 800214 ltr to President Carter re ability of facilities to withstand earthquakes & effect of low level radiation ASLB plans to reopen San Onofre hearing record re seismic adequacy in first quarter of 1981  
MIRAGLIA, F J Licensing Branch 3 80/10/16 3pp

8010270244 Responds to 800923 ltr to HR Denton expressing concerns re operator errors, equipment malfunctions & potential for future accidents at nuclear plants NRC is requiring applicants to respond to TMI-related requirements  
MIRAGLIA, F J Licensing Branch 3 80/10/16 3pp.

8010310584 Responds to 791219 ltr to President Carter re facility licensing Describes chronology since docketing in 1973 NRC presently working toward timely resolution of safety issues.  
MIRAGLIA, F J Resource & Scheduling Branch 80/10/27 5pp

## J Insurance & indemnity information

8010280649 Requests Endorsement 19 to Policy NF-22B  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24, 1p

## Q Inspection reports, IE Bulletins & correspondence

8010090359 Forwards IE Insp Repts 50-275/80-10 & 50-323/80-06 on 800429-0502 & notice of violation  
SPENCER, G S, Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/19, 2pp.

## DOCKETED ITEMS

--8010090365 Notice of violation from insp on 800429-0502  
\* Region 5, San Francisco, Office of the Director 80/05/15  
2pp

--8010090370 IE Insp Repts 50-275/80-10 & 50-323/80-06 on 800429-0502  
Noncompliance noted failure to inspect Class IE raceway  
supports per NUREG-0578 pressurizer heater vital power  
supply mode  
DODDS, R T Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch KIRSCH, D F Region 5, San Francisco,  
Office of the Director 80/05/15 9pp

8010290408 Forwards IE Circular 80-21, "Regulation of Refueling Crews."  
No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/07/10 1p

8010270031 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects  
in ASME SA-312, Type 304 Stainless Steel Pipe " Subj pipe  
fittings not subjected to stresses greater than 85% of max  
code allowable stresses at design temp  
CRANE, P A Pacific Gas & Electric Co 80/09/15 2pp

8010270033 Forwards response to IE Bulletin 80-16, "Potential  
Misapplication of Rosemount, Inc Models 1151 & 1152 Pressure  
Transmitters W/ Either A or D Output Codes " Twenty-four  
transmitters installed in safety-related applications  
CRANE, P A Pacific Gas & Electric Co 80/09/15 4pp

8010230066 Forwards IE Insp Repts 50-275/80-14 & 50-323/80-08 on  
800812-15 No noncompliance noted  
SPENCER, O B Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 80/09/16 2pp

--8010230077 IE Insp Repts 50-275/80-14 & 50-323/80-08 on 800812-15 No  
noncompliance noted Major areas inspected, licensee action on  
previous insp findings, QA audit & nonconformance rept review  
& Unit 1 mode  
HAYNES, R C Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch KIRSCH, D F, ELIN, J O. Region 5, San  
Francisco, Office of the Director 80/09/15 7pp

8010080365 Responds to IE Bulletin 80-20, "Failures of Westinghouse  
Type W-2 Spring Return to Neutral Control Switches " Review  
revealed no Westinghouse Type W-2 control switches used in  
safety-related components  
CRANE, P A Pacific Gas & Electric Co 80/09/22 1p

8010270368 Responds to IE Bulletin 80-03, "Loss of Charcoal from Std  
Type II, Two-Inch Tray Adsorber Cells " Visual insp showed  
no evidence of screen/casing separation or sagging  
CRANE, P A Pacific Gas & Electric Co 80/09/24 1p

8010160054 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment " No written response  
required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director,  
80/09/29 1p

8010280023 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/10/02 1p

8010280022 Forwards IE Insp Rept 50-275/80-1B & 50-323/80-09 on  
800923-26 & 1003 No noncompliance noted,  
SPENCER, O B Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 80/10/09 2pp

--8010280026 IE Insp Rept 50-275/80-1B & 50-323/80-09 on 800923-26 &  
1003 No noncompliance noted Major areas inspected, licensee  
action on previous insp findings, IE bulletins, deficiency  
items & corrective actions for Ruskin fire damper problem  
KIRSCH, D F, NARBUT, P P Region 5, San Francisco, Office of the  
Director HAYNES, R C Region 5, San Francisco, Reactor  
Construction & Engineering Support Branch 80/10/08 11pp

8010280029 Forwards IE Insp Rept 50-275/80-19 & 50-323/80-10 on  
800901-30 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch 80/10/09 2pp

--8010280035 IE Insp Rept 50-275/80-19 & 50-323/80-10 on 800901-30 No  
noncompliance noted Major areas inspected preoperational  
testing, plant tour, preoperation test program controls, IE  
circulars & bulletins & operator training  
YOUNG, T, BAGAGLIO, M. Region 5, San Francisco, Office of the  
Director STERNBERG, D M Region 5, San Francisco, Reactor  
Operations Nuclear Support Branch 80/10/07 6pp

## S Reportable occurrences, LERs & related correspondence

8010020626 Part 21 rept re possible defects in Westinghouse motor  
control ctrs supplied to facilities, originally discussed in  
util 780403 ltr to NRC No possible defect or generic failure  
exists for seismically certified equipment  
KENNEDY, O P. Westinghouse Electric Corp 78/05/22 3pp

## T Hearing transcripts on non-antitrust matters

8010300037 Transcript of 801020 hearing re OL application in San Luis  
Obispo, CA Pp 1-222  
BALZMAN, R S, BUCK, J H, JOHNSON, W R Atomic Safety and Licensing  
Appeal Panel 80/10/20 222pp

8010310019 Transcript of 801021 hearing re seismic issues in San Luis  
Obispo, CA Pp 223-461  
\* Atomic Safety and Licensing Board Panel 80/10/21 241pp

8010310020 Transcript of 801023 hearing re seismic issues in San Luis  
Obispo, CA Pp 265-915  
\* Atomic Safety and Licensing Board Panel 80/10/23 264pp

8010310562 Transcript of 801024 hearing in San Luis Obispo, CA Pp 916-  
1183 Supporting documentation encl  
\* Atomic Safety and Licensing Appeal Panel 80/10/24 700pp

8010310004 Transcript of 801025 hearing re seismic issues in San Luis  
Obispo, CA Pp 1189-1498  
\* Atomic Safety and Licensing Board Panel 80/10/25 242pp

## U Congressional/Executive Correspondence

8010280118 Provides info re issuance of low power testing license &  
full power OL ABLB hearings on seismic & security matters  
scheduled for 801020 & 1110, respectively, issuance of  
licenses contingent upon completion of hearings.  
DIRCKB, W J Office of the Executive Director for Operations  
80/10/01 3pp

--8010280123 Responds to 800331 ltr requesting delay in issuing low power  
testing permit until resolution of seismic, emergency  
planning, security & TMI-related issues. Schedule of steps to  
be followed in acting upon application will be forwarded  
KAMMERER, C C. Office of Congressional Affairs 80/04/29 1p

## DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

### O Adjudicatory correspondence

8010030213 Forwards 800919 order revising 800829 order for mod of OLs  
in entirety  
EISENHUT, D O. Division of Licensing 80/09/19 2pp

--8010030223 Order revising 800829 order for mod of OLs DPR-71 & DPR-62  
published in 800912 FR in entirety Response to IE Bulletin  
79-01B must be filed by 801101 Request for hearing will not  
stay effectiveness of order UCB petitions discharged  
EISENHUT, D O. Division of Licensing 80/09/19 6pp

### J Insurance & indemnity information

8010280623 Requests Endorsement 33 to Policy NF-21B & Endorsement 30  
to Policy MF-80.  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

8010070352 Forwards Endorsement 30 to MAELU Policy MF-80 & Endorsement  
33 to NELIA Policy NF-21B in response to 800924 ltr  
Endorsements originally forwarded on 790425.  
GRAHAM, W E Carolina Power & Light Co 80/10/01 1p

--8010070355 Notifies that Endorsement 30 to MAELU Policy MF-80 &  
Endorsement 33 to NELIA Policy NF-21B have not been  
received. Info requested as soon as possible.  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

### D Advisory Committee on Reactor Safeguards reports & correspondence

8008130252 Notice of ACRS Subcommittee on Fluid Dynamics 800819-20  
meeting in Inglewood, CA to review control rod drive  
insertion failures at Browns Ferry & scram discharge val  
instrumentation, failures at Brunswick & Hatch  
CHILK, B J. Office of the Secretary of the Commission 80/07/30  
2pp

# DOCKETED ITEMS

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8010170319 Forwards interim preliminary draft rept "Review of Recent Malfunctions of BWR Scram Sys"  
STAMPFLO, J ACRB - Advisory Committee on Reactor Safeguards  
80/08/08 1p

--8010170333 Interim preliminary draft rept to ACRB, "Review of Recent Malfunctions of BWR Scram Sys"  
+ ACRB - Advisory Committee on Reactor Safeguards 80/08/08  
11pp

## P Operating license stage documents & correspondence

8010220079 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010080621 Requests addl action re NRC 780807 ltr re deficiencies in Hatch, Unit 2 regulator sys design Mods should be performed to provide fully redundant Class IE protection at interface of Nonclass IE power supplies & reactor protection sys  
IPPOLITO, T A Operating Reactors Branch 2 80/09/24 3pp

8010020363 Advises that util response to Items 2 & 3d of NRC 800316 re request for addl info re adequacy of station electrical distribution sys voltage will be provided by 810105  
UTLEY, E E Carolina Power & Light Co 80/09/26 1p

8010160517 Requests that commitment to meet requirements of NUREG-0378 re containment water level indication monitoring mod be deferred until refueling outage, beginning 820306 Mark I mods will also be completed during outage  
UTLEY, E E Carolina Power & Light Co 80/10/10 1p

8010240405 Submits test procedure for validation of adequacy of electrical sys voltage, per 801002 telcon between util, NRC & United Engineers & Constructors Test will be completed by Nov 1980 & results submitted by 810130  
UTLEY, E E Carolina Power & Light Co 80/10/15 3pp

## Q Inspection reports, IE Bulletins & correspondence

8010160057 Forwards IE Insp Repts 50-324/80-11 & 50-325/80-12 on 800310-14 & 0329-0403  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/06/13, 2pp

--8010160061 IE Insp Repts 50-324/80-11 & 50-325/80-12 on 800310-14 & 0329-0403 Noncompliance noted failure to keep workers informed of radiation levels, failure to label containers of radioactive matl & failure to post high radiation area.  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch JACKSON, L L, WRAY, J R Region 2, Atlanta, Office of the Director 80/06/13 34pp

8008060175 Forwards Waste Packaging Insp Rept 15000039/80-07 on 800315 & 16. No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch, 80/06/23 2pp

--8008060179 Waste Packaging Insp Rept 15000039/80-07 on 800315 & 16. No noncompliance noted Major areas inspected: compliance w/NRC & DOT regulations  
TROUP, G L Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/23 6pp

8010030541 Ack util 800703 response to notice of violation & payment of proposed imposition of civil penalties. Corrective actions re radiation protection & control of radioactive matls will be reviewed during subsequent insps.  
BYELLO, V Office of Inspection & Enforcement, Office of the Director, 80/08/20 2pp

8010200632 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Matls."  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/08/29, 1p.

8010240219 Forwards IE Insp Repts 50-324/80-30 & 50-325/80-33 on 800701-31. No noncompliance noted.  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/04 2pp.

--8010240228 IE Insp Repts 50-324/80-30 & 50-325/80-33 on 800701-31 No noncompliance noted Major areas inspected control room operations, plant logs, physical security barriers, radiation protection, radwaste shipments & organizational changes.  
KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch, OUIZIS, J E., DAVIS, M J Region 2, Atlanta, Office of the Director 80/09/04 6pp

8010150346 Suppl response to IE Bulletin 80-17 re control rod insertion failure. Manual & automatic scrams performed satisfactorily Test performed as prerequisites to scram survey indicate no blockage in discharge vent & drain lines  
FURR, B J Carolina Power & Light Co, 80/09/19 4pp

8010280267 Forwards Waste Packaging Insp Rept 15000039/80-15 on 800727-0801 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch, 80/09/19, 2pp.

--8010280274 Waste Packaging Insp Rept 15000039/80-15 on 800727-0801 No noncompliance noted. Major Areas inspected shipping paper requirements, DOT placarding requirements, radiation levels  
MACARTHUR, T C, POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/16 6pp

8010080570 Responds to IE Bulletin 80-16, "Potential Misapplication of Rosemont, Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes" Rosemont 1152 transmitters used in Class IE applications No safety violations noted  
COOK, J W Consumers Power Co 80/09/22 1p

8010210270 Submits response to Item 3 in IE Bulletin 79-26, "Baron Loss from BWR Control Blades." Shutdown margin testing conducted prior to initial startup verified that withdrawal of control rods did not result in criticality  
FURR, B J Carolina Power & Light Co, 80/09/23, 3pp.

8010150661 Ack receipt of 800814 & 0911 ltrs informing NRC of steps taken to correct violation noted in IE Insp Repts 50-324/80-18 & 50-325/80-21.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/29, 1p

--8010150666 Supplemental response to 800814 response to NRC 800725 ltr re violation noted in IE Insp Repts 50-324/80-18 & 50-325/80-21 Corrective actions training for electricians & technicians on MP-31 requirements will be improved.  
TOLLISSON, E A Carolina Power & Light Co 80/09/11 2pp

--8010150669 Forwards IE Insp Repts 50-324/80-18 & 50-325/80-21 on 800528-30 & 0609-12 & notice of violation.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 80/07/25, 2pp.

--8010150672 Notice of violation from insp on 800528-30 & 0609-12  
\* Region 2, Atlanta, Office of the Director, 80/07/25 1p.

--8010150671 IE Insp Repts 50-324/80-18 & 50-325/80-21 on 800528-30 & 0609-12. Noncompliance noted: failure to follow maint instruction MI 31-4, "Termination of Electrical Cables & Internal Wiring"  
CONLON, T E., HARDWICK, R J Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/25, 6pp.

8010160121 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/09/30, 1p.

8010230357 Responds to noncompliance noted in IE Insp Repts 50-324/80-27 & 50-325/80-32 Repts contain proprietary info. Corrective steps: insps required by IE Bulletins 79-02 & 79-14 were performed. Review will be completed by 801115.  
TOLLISSON, A C Carolina Power & Light Co, 80/10/01, 3pp.

8010270537 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/10/02, 1p.

8010310125 Informs of approving 1979 insp program reviewed by Franklin Research Ctr re conformance w/recommendations discussed in NUREG-0312. Agrees w/contractor recommendation to develop insp program for control rod drive line apron.  
IPPOLITO, T A Operating Reactors Branch 2, 80/10/09, 2pp.

--8010310132 Safety evaluation supporting contractor technical evaluation rept findings re 1979 feedwater & control rod drive line nozzle insp program for Unit 1.  
\* Division of Engineering 80/10/09, 1p.

## DOCKETED ITEMS

--8010310169 Technical evaluation rept. "Feedwater Nozzle Cracking Brunswick Steam Electric Plant Unit 1"  
PRIOR, J E Franklin Institute/Franklin Research Center  
NRC-03-77-118 80/10/09 4pp

--8010310175 Safety evaluation supporting contractor technical evaluation rept findings re 1979 feedwater & control rod drive line nozzle insp program for Unit 2  
\* Division of Engineering 80/10/09 1p

--8010310179 Technical evaluation rept. "Feedwater Nozzle Cracking Brunswick Steam Electric Plant Unit 2"  
PRIOR, J E Franklin Institute/Franklin Research Center  
NRC-03-77-118 80/10/09 4pp

8010290058 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
O'REILLY, J P. Region 2, Atlanta, Office of the Director 80/10/10 1p

8010290392 Ack receipt of 801001 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/80-29 & 30-323/80-32  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/16 1p

--8010290397 Forwards IE Insp Repts 50-324/80-29 & 50-325/80-32 on 800805-07 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/10 2pp

--8010290399 Notice of violation from insp on 800805-07  
\* Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/29 1p

--8010290407 IE Insp Repts 50-324/80-29 & 50-325/80-32 on 800805-07 Noncompliance noted inadequate anchor bolts on control rod drive line piping & inadequate design of supports  
MODENOS, L Region 2, Atlanta, Office of the Director HEADT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/29 4pp

#### R Periodic operating reports & related correspondence

8010150386 Forwards corrections to draft data for "Effluent & Waste Disposal Semiannual Rept for 1978." Forwarded by NRC 800924 ltr  
TOLLISON, A C Carolina Power & Light Co 80/10/07 1p.

--8010150389 Corrected draft data for "Effluent & Waste Disposal Semiannual Rept for 1978"  
\* Carolina Power & Light Co 80/10/07 16pp

8010150316 Forwards monthly operating repts for Sept 1980  
TOLLISON, A C Carolina Power & Light Co 80/10/08 1p

--8010150318 Monthly operating repts for Sept 1980.  
WILLIS, E Carolina Power & Light Co 80/10/02 11pp

#### S Reportable occurrences, LERs & related correspondence

8010160689 PNO-11-80-146 on 800905, Region 2 issued confirmation of action ltr to licensee documenting actions to correct apparent problems in licensee personnel dosimetry program  
HOSEY, C M, TOLLISON, A F. Region 2, Atlanta, Office of the Director 80/09/05 1p.

8010060209 Forwards LER 80-059/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/09/23 1p

--8010060213 LER 80-059/03L-0 on 800903, during RHR sys flow calibr. PT 35 BPC, square root transmitter 2E11-FY-3338 found not responding properly Caused by defective resistor, R9, in transmitter circuitry Resistor replaced  
TOLLISON, A C Carolina Power & Light Co 80/09/23 1p

8010070441 Forwards LER 80-065/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/09/30 1p.

--8010070449 LER 80-065/03L-0 on 800906, during normal startup, containment atmospheric monitor, 2-CAC-AT-1259, discovered not running due to low sample flow through analyzer units Caused by open relay contact in monitor photohelic gauge  
TOLLISON, A C Carolina Power & Light Co 80/09/30, 2pp

8010070593 Forwards LER 80-060/03L-0  
HARTFIELD, R A Carolina Power & Light Co 80/09/30, 1p

--8010070601 LER 80-060/03L-0 on 800903, during reactor startup following completion of routine refueling outage, control rod 38-27 could not be withdrawn beyond position 46 Cause not yet determined  
TOLLISON, A C Carolina Power & Light Co 80/09/30 1p

8010070547 Forwards LER 80-052/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/10/01 1p

--8010070558 LER 80-052/03L-0 on 800903, during reactor startup following refueling outage, several control rods were found to have position indication problems Caused by defective transistors in probe buffer cards Transistors replaced  
TOLLISON, A C Carolina Power & Light Co 80/10/01 2pp

8010100325 Forwards LER 80-064/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/10/03 1p

--8010100332 LER 80-064/03L-0 on 800905, during normal surveillance reactor low water level initiation annunciator alarmed while all reactor level indications showed normal readings Caused by excess wire grounded to switch housing cover.  
TOLLISON, A C Carolina Power & Light Co 80/10/03, 2pp

8010100335 Forwards LER 80-066/03L-0  
TOLLISON, A C Carolina Power & Light Co, 80/10/03 1p

--8010100341 LER 80-066/03L-0 on 800905, during normal operation low suction pressure for RHR BH A loop observed Caused by tripped circuit breaker to motor cooler outlet valves Breaker reset & sys returned to svc  
TOLLISON, A C Carolina Power & Light Co 80/10/03, 1p

8010140460 Forwards LER 80-068/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/10/03, 1p.

--8010140472 LER 80-068/03L-0 on 800909, during reactor startup, HPCI sys turbine control valve 2E41-V9 would not open w/auxiliary oil pump running Caused by cracked electronic governor reverse actuator assembly plug Plug & affected components replaced  
TOLLISON, A C Carolina Power & Light Co 80/10/03 2pp

8010150310 Forwards LER 80-069/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/10/07, 1p.

--8010150321 LER 80-069/03L-0 on 800907, reactor core isolation cooling flow indicator registered no flow w/turbine running at 250 psig reactor pressure Caused by installation of improper square root converter module. Proper converter installed.  
TOLLISON, A C Carolina Power & Light Co 80/10/07 2pp

8010150520 Forwards LER 80-070/03L-0  
TOLLISON, A C Carolina Power & Light Co, 80/10/07 1p.

--8010150526 LER 80-070/03L-0 on 800910, during performance of automatic depressurization sys (ADS) valve test, ADS valve 2-B21-F013E did not actuate Caused by broken valve actuator solenoid coil wire Coil replaced  
TOLLISON, A C Carolina Power & Light Co, 80/10/07 2pp

8010200588 Forwards LER 80-061/03L-0  
TOLLISON, A C Carolina Power & Light Co, 80/10/09 1p

--8010200597 LER 80-061/03L-0 on 800919, during shutdown operations, motor operated suppression pool exhaust valve 2-CAC-V22 would not shut from RT08 Caused by dirty switch contacts in 480-volt power supply breakers to valve motor operator  
TOLLISON, A C Carolina Power & Light Co 80/10/09 1p.

8010210674 Forwards LER 80-063/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/10/10, 1p

--8010210680 LER 80-063/03L-0 on 800918, while inerting drywell, primary containment gaseous analyzer 2-CAC-AT-1259 found tracking improperly. Caused by instrument drift Analyzer recalibr Mod written to replace monitors  
TOLLISON, A C Carolina Power & Light Co, 80/10/10 2pp.

8010240463 Forwards LER 80-072/03L-0.  
TOLLISON, A C Carolina Power & Light Co, 80/10/10, 1p

--8010240472 LER 80-072/03L-0 on 800915, during auto scram test, control rod 38-13 took 13-s to insert fully versus specified requirement of 7-s. Cause is undetermined Subsequent test was satisfactory  
TOLLISON, A C Carolina Power & Light Co 80/10/10, 2pp.



8010210498 Forwards LER 80-071/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/10/15 1p

--8010210501 LER 80-071/03L-0 on 800915, during required HPCI & reactor  
core injection cooling suppression pool level exceeded 27  
inches Caused by torus high level alarm being out of calibr  
Setpoint reset & operating procedures revised  
TOLLISON, A C Carolina Power & Light Co 80/10/15 1p

8010210567 RO in reviewing containment atmospheric dilution sys,  
determined relay in logic circuit does not meet FBAR  
requirements Operating procedures revised to include  
jumping of contacts  
TOLLISON, A C Carolina Power & Light Co 80/10/16 4pp

8010240548 RO 80-072 on 801015, relay found existing in logic circuit  
for both units which does not meet single active failure  
criteria of containment atmospheric dilution sys  
TOLLISON, A C Carolina Power & Light Co 80/10/16 3pp

8010280570 Forwards LER 80-067/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/10/22 1p

--8010280576 LER 80-067/03L-0 on 800923, following reactor scram, reactor  
core isolation cooling injection valve 2E51-F013 would not  
fully open Caused by missing electrical jumper Jumper  
installed  
TOLLISON, A C Carolina Power & Light Co 80/10/22 2pp

#### DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

##### Q Adjudicatory correspondence

8010030213 Forwards 800919 order revising 800829 order for mod of OLS,  
in entirety.  
EISENHUT, D O Division of Licensing 80/09/19 2pp

--8010030223 Order revising 800829 order for mod of OLS DPR-71 & DPR-62  
published in 800912 FR, in entirety Response to IE Bulletin  
79-018 must be filed by 801101 Request for hearing will not  
stay effectiveness of order UCB petitions discharged  
EISENHUT, D O Division of Licensing 80/09/19 6pp

##### J Insurance & indemnity information

8010280623 Requests Endorsement 33 to Policy NF-218 & Endorsement 30  
to Policy MF-80.  
DINWITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

8010070352 Forwards Endorsement 30 to MAELU Policy MF-80 & Endorsement  
33 to NELIA Policy NF-218, in response to 800924 ltr,  
Endorsements originally forwarded on 790425  
ORAHAM, W E Carolina Power & Light Co 80/10/01 1p

--8010070355 Notifies that Endorsement 30 to MAELU Policy MF-80 &  
Endorsement 33 to NELIA Policy NF-218 have not been  
received Info requested as soon as possible  
DINWITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p.

##### Q Advisory Committee on Reactor Safeguards reports & correspondence

8008130252 Notice of ACRS Subcommittee on Fluid Dynamics 800819-20  
meeting in Inglewood, CA to review control rod drive  
insertion failures at Browns Ferry & scram discharge vol  
instrumentation failures at Brunswick & Hatch.  
CHILK, B J Office of the Secretary of the Commission 80/07/30.  
2pp

##### P Operating license stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided  
preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing. 80/09/19 28pp

8010080621 Requests addl action re NRC 780807 ltr re deficiencies in  
Hatch, Unit 2 regulator sys design Mods should be performed  
to provide fully redundant Class IE protection at interface  
of Nonclass IE power supplies & reactor protection sys.  
IPPOLITO, T A Operating Reactors Branch 2 80/09/24 3pp

8010020363 Advises that util response to Items 2 & 3d of NRC 800516  
request for addl info re adequacy of station electrical  
distribution sys voltage will be provided by 810105  
UTLEY, E E Carolina Power & Light Co 80/09/26 1p

8010130359 Forwards Amend 30 to License DPR-71, safety evaluation &  
notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 2 80/09/29 2pp

--8010130361 Amend 30 to License DPR-71, changing safety-relief valve  
setting Tech Specs by extending effective end date until  
completion of T-quencher mod  
IPPOLITO, T A Operating Reactors Branch 2 80/09/29 4pp

--8010130362 Safety evaluation supporting Amend 30 to License DPR-71  
& Operating Reactors Branch 2 80/09/29 2pp

--8010130363 Notice of issuance & availability of Amend 30 to License  
DPR-71  
IPPOLITO, T A Operating Reactors Branch 2 80/09/29 2pp

8010240405 Submits test procedure for validation of adequacy of  
electrical sys voltage, per 801002 talcon between util, NRC &  
United Engineers & Constructors Test will be completed by  
Nov 1980 & results submitted by 810130  
UTLEY, E E Carolina Power & Light Co 80/10/15 3pp

8010210479 Submits info re mod containment purging Mod complete on  
Unit 1 Mod scheduled to be completed on Unit 2 during  
snubber insp outage 810228  
UTLEY, E E Carolina Power & Light Co 80/10/16 2pp

##### G Inspection reports, IE Bulletins & correspondence

8004080145 Forwards Waste Packaging Insp Rept 80-02A on 800206-08 No  
noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 80/02/26 3pp

--8004080147 Waste Packaging Insp Rept 80-02A on 800206-08 No  
noncompliance noted Major areas inspected: DDT & NRC  
requirements including shipping paper DDT placard, radiation  
levels, marking & labeling  
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 80/02/20 4pp

8005120223 Forwards Waste Packaging Insp 80-03 on 800227-29 No  
noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 80/03/20 2pp

--8005120230 Waste Packaging Insp Rept 80-03 on 800227-29 No  
noncompliance noted Major areas inspected: placarding  
requirements, radiation levels, marking & labeling  
requirements for packages  
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 80/03/17 7pp

8010160057 Forwards IE Insp Repts 50-324/80-11 & 50-325/80-12 on  
800310-14 & 0329-0403  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/06/13  
2pp

--8010160061 IE Insp Repts 50-324/80-11 & 50-325/80-12 on 800310-14 &  
0329-0403 Noncompliance noted, failure to keep workers  
informed of radiation levels, failure to label containers of  
radioactive matl & failure to post high radiation area  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch JACKSON, L L, WRAY, J R Region 2, Atlanta, Office of the  
Director 80/06/13 3pp

8008060175 Forwards Waste Packaging Insp Rept 15000039/80-07 on 800515  
& 16. No noncompliance noted.  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 80/06/23 2pp

--8008060179 Waste Packaging Insp Rept 15000039/80-07 on 800515 & 16 No  
noncompliance noted. Major areas inspected: compliance w/NRC &  
DDT regulations  
TROUP, G L Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 80/06/23 6pp

8010030541 Ack util 800703 response to notice of violation & payment of  
proposed imposition of civil penalties. Corrective actions re  
radiation protection & control of radioactive matls will be  
reviewed during subsequent insps  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/08/20 2pp

8010200632 Forwards IE Info Notice 80-32, "Clarification of Certain  
Requirements of Exclusive Use Shipments of Radioactive  
Matls."  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29  
1p

## DOCKETED ITEMS

- 010240219 Forwards IE Insp Repts 50-324/80-30 & 50-325/80-33 on  
800701-31 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 80/09/04 2pp
- 8010240228 IE Insp Repts 50-324/80-30 & 50-325/80-33 on 800701-31 No  
noncompliance noted Major areas inspected control room  
operations, plant logs, physical security barriers, radiation  
protection, radwaste shipments & organizational changes  
KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch, 00278, J E, DAVIS, M J Region 2, Atlanta, Office of the  
Director. 80/09/04 6pp
- 010150346 Suppls response to IE Bulletin 80-17 re control rod  
insertion failure Manual & automatic scrams performed  
satisfactorily Test performed as prerequisites to scram  
surveys indicate no blockage in discharge vent & drain lines  
FURR, B J Carolina Power & Light Co. 80/09/19. 4pp
- 010280267 Forwards Waste Packaging Insp Rept 15000039/80-15 on  
800727-0801 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 80/09/19 2pp
- 8010280274 Waste Packaging Insp Rept 15000039/80-15 on 800727-0801  
No noncompliance noted Major areas inspected shipping paper  
requirements, DDT placarding requirements, radiation levels  
MACARTHUR, T C, POTTER, J P Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch. 80/09/16 8pp
- 010240067 Responds to Item 3 of IE Bulletin 79-26, "Boron Loss from  
BWR Control Blades " Shutdown margin testing verified that  
full withdrawal of any control rod did not result in  
criticality  
FURR, B J Carolina Power & Light Co. 80/09/26 3pp.
- 010150661 Ack receipt of 800814 & 0911 ltrs informing NRC of steps  
taken to correct violation noted in IE Insp Repts  
50-324/80-18 & 50-325/80-21  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch. 80/09/27. 1p
- 8010150666 Supplemental response to 800814 response to NRC 800725 ltr  
re violation noted in IE Insp Repts 50-324/80-18 &  
50-325/80-21 Corrective actions, training for electricians &  
technicians on MP-31 requirements will be improved.  
TOLLISON, E A Carolina Power & Light Co 80/09/11 2pp
- 8010150669 Forwards IE Insp Repts 50-324/80-18 & 50-325/80-21 on  
800828-30 & 0609-12 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/07/25 2pp.
- 8010150672 Notice of violation from insp on 800828-30 & 0609-12.  
\* Region 2, Atlanta, Office of the Director 80/07/25 1p
- 8010150671 IE Insp Repts 50-324/80-18 & 50-325/80-21 on 800828-30 &  
0609-12 Noncompliance noted failure to follow maint  
instruction MI 31-4, "Termination of Electrical Cables &  
Internal Wiring "  
CONLOW, T E, HARDWICK, R J Region 2, Atlanta, Reactor Construction  
& Engineering Support Branch 80/07/25. 3pp
- 010160121 Forwards Suppl 2 to IE Bulletin 79-018, "Environ  
Qualification of Class IE Equipment." No written response  
required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/09/30.  
1p
- 010230397 Responds to noncompliance noted in IE Insp Repts  
50-324/80-29 & 50-325/80-32. Repts contain proprietary info  
Corrective steps. Insp. required by IE Bulletins 79-02 &  
79-14 were performed. Review will be completed by 801113.  
TOLLISON, A C Carolina Power & Light Co. 80/10/01. 3pp
- 010270537 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/02  
1p
- 010070297 Updates 800602 response to IE Bulletins 79-07 & 79-14 re  
seismic analysis of safety-related piping. All identified  
short-term mods are complete. Completion of 30 inaccessible  
long-term mods rescheduled for Mar 1981  
FURR, B J Carolina Power & Light Co. 80/10/03. 1p
- 010310125 Informs of approving 1979 insp program reviewed by Franklin  
Research Ctr re conformance w/recommendations discussed in  
NUREG-0312 Agrees w/contractor recommendation to develop  
insp program for control rod drive line apron  
IPPOLITO, T A Operating Reactors Branch 2. 80/10/09 2pp
- 8010310179 Technical evaluation rept. "Feedwater Nozzle Cracking  
Brunswick Steam Electric Plant Unit 2 "  
PRIOR, J E Franklin Institute/Franklin Research Center  
NRC-03-79-118 80/10/09 4pp
- 8010290059 Forwards IE Info Notice 80-36, "Failure of Steam Generator  
Support Bolting " No specific action or response requested  
O'REILLY, J P Region 2 Atlanta, Office of the Director 80/10/10  
1p
- 8010290392 Ack receipt of 801001 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-324/80-29 &  
50-325/80-32  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/10/16 1p
- 8010290397 Forwards IE Insp Repts 50-324/80-29 & 50-325/80-32 on  
800805-07 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/09/10 2pp
- 8010290397 Notice of violation from insp on 800805-07.  
\* Region 2, Atlanta, Reactor Construction & Engineering Support  
Branch 80/08/29 1p
- 8010290407 IE Insp Repts 50-324/80-29 & 50-325/80-32 on 800805-07  
Noncompliance noted inadequate anchor bolts on control rod  
drive line piping & inadequate design of supports  
MODENOS, L. Region 2, Atlanta, Office of the Director HERDT, A R  
Region 2, Atlanta, Reactor Construction & Engineering Support  
Branch 80/08/29 4pp.
- R Periodic operating reports & related correspondence
- 8010150386 Forwards corrections to draft data for "Effluent & Waste  
Disposal Semiannual Rept for 1978." forwarded by NRC 800924  
ltr  
TOLLISON, A C Carolina Power & Light Co. 80/10/07 1p
- 8010150389 Corrected draft data for "Effluent & Waste Disposal  
Semiannual Rept for 1978. "  
\* Carolina Power & Light Co. 80/10/07 16pp
- 8010150316 Forwards monthly operating repts for Sept 1980  
TOLLISON, A C Carolina Power & Light Co 80/10/08 1p.
- 8010150318 Monthly operating repts for Sept 1980  
TOLLISON, E Carolina Power & Light Co 80/10/02 11pp
- S Reportable occurrences, LERs & related correspondence
- 8010160689 PKD-11-80-146 on 800905, Region 2 issued confirmation of  
action ltr to licensee documenting actions to correct  
apparent problems in licensee personnel dosimetry program  
HOSEY, C M, OIBSDN, A F Region 2, Atlanta, Office of the Director  
80/09/05. 1p
- 8010060292 Forwards updated LER 80-044/03L-1  
TOLLISON, A C Carolina Power & Light Co 80/09/26 1p
- 8010060298 Updated LER 80-044/03L-1 on 800422, during normal operation  
while swapping suction for containment atmosphere control  
monitor, 1-CAC-AT-1263, RIP valve X57-B did not indicate full  
closure Caused by binding of X57-B.  
TOLLISON, A C Carolina Power & Light Co 80/09/26. 1p
- 8010070357 Forwards LER 80-068/03L-0  
TOLLISON, A C Carolina Power & Light Co. 80/09/30. 1p
- 8010070366 LER 80-068/03L-0 on 800901, during rod-block monitor blocks,  
A rod-block monitor trip actuated at less than required  
setpoint Caused by instrument drift Monitors recalibr  
TOLLISON, A C Carolina Power & Light Co 80/09/30 1p.
- 8010070375 Forwards LER 80-071/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/09/30. 1p.
- 8010070586 LER 80-071/03L-0 on 800903, core auxiliary cooling monitors  
1260, 1261, 1262 & 1263 were not working w/suction valves to  
each monitor from drywell in closed position. Caused by open  
feeder breaker. Breaker closed & monitors returned to normal  
TOLLISON, A C Carolina Power & Light Co 80/09/30 2pp
- 8010140481 Forwards LER 80-072/03L-0.  
TOLLISON, A C Carolina Power & Light Co. 80/10/03 1p

--8010140487 LER 80-072/03L-0 on 800907, during surveillance of oxygen channel, containment atmosphere recorder 1-CAC-AR-1259 was indicating erratically. Caused by oxygen channel of analyzer being out of calibr. Analyzer recalibrated & returned to svc  
TOLLISON, A C Carolina Power & Light Co 80/10/03 2pp

8010150504 Forwards LER 80-074/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/10/07 1p

--8010150529 LER 80-074/03L-0 on 800914, during performance of primary containment leak rate testing, inner airlock door seals would not hold required pressure for specified time. Caused by slight door misalignment. Door strongbacks installed  
TOLLISON, A C Carolina Power & Light Co 80/10/07 1p

8010150523 Forwards LER 80-075/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/10/07 1p

--8010150531 LER 80-075/03L-0, on 800912, during performance of main steamline isolation valve closure functional test, reactor protection sys logic relay, C71-K3E, did not de-energize. Caused by stuck contacts in valve position limit switch  
TOLLISON, A C Carolina Power & Light Co. 80/10/07 2pp

8010210667 RD in reviewing containment atmospheric dilution sys, determined relay in logic circuit does not meet FSAR requirements. Operating procedures revised to include jumpering of contacts  
TOLLISON, A C Carolina Power & Light Co 80/10/16 4pp.

8010240548 RD 80-072, on 801015, relay found existing in logic circuit for both units which does not meet single active failure criteria of containment atmospheric dilution sys  
TOLLISON, A C Carolina Power & Light Co 80/10/16 3pp

8010280538 Forwards LER 80-080/03L-0,  
TOLLISON, A C Carolina Power & Light Co. 80/10/23 1p

--8010280542 LER 80-080/03L-0 on 800923, low level switch 1-B21-L1B-NO31A-2 failed to actuate. Caused by sticking switch actuator. Switch actuator was cleaned.  
TOLLISON, A C Carolina Power & Light Co. 80/10/23 2pp

8010280402 Forwards LER 80-083/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/10/24 1p.

--8010280406 LER 80-083/03L-0 on 800926, during normal surveillance, containment atmospheric monitor oxygen analyzer 1-CAC-ATH-1259-2 observed indicating upscale. Caused by loss of sample flow to analyzer due to excessive condensation in line.  
TOLLISON, A C Carolina Power & Light Co 80/10/24 2pp

#### DOCKET 80-327 BEQUDYAH NUCLEAR PLANT, UNIT 1

##### F. Security, medical, emergency & fire protection plans

8009250328 Forwards certification of FEMA findings & determination re multi-jurisdictional radiological emergency response plan, FEMA correspondence & rept also encl.  
CAHM, F A Federal Emergency Management Agency. 80/08/07 1p

--8009250329 Associate Director findings & determination that state plans & preparedness including local plans are adequate to protect health & safety of public. Related FEMA correspondence & rept encl.  
CAHM, F A Federal Emergency Management Agency. 80/08/07 65pp

--8009250330 "Evaluation of TN Multi-Jurisdictional Radiological Emergency Response Plan, Plant Sequoyah."  
NEWTON, F Federal Emergency Management Agency. 80/08/04 59pp

##### G. Adjudicatory correspondence

8010240017 Forwards Director's decision under 10CFR2.206 denying 800328 petition re operation of Unit 1.  
DENTON, H R Office of Nuclear Reactor Regulation, Director. 80/10/08 2pp.

--8010240023 Director's decision under 10CFR2.206 denying intervenor The NRC petition for revocation of license to conduct low power test program at facility. Containment integrity is not safety concern during low power testing.  
DENTON, H R Office of Nuclear Reactor Regulation, Director. 80/10/08 3pp.

8010290038 Order granting extension until 801112 for Commission to elect whether to review Director's 801008 decision denying enforcement action under 10CFR2.204  
CHILK, S J Office of the Secretary of the Commission 80/10/24 1p

##### J Insurance & indemnity information

8010280439 Requests Endorsement 9 to Policy NF-247  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

8010080412 Forwards Endorsement 1 to MAELU Policy XB-66  
FIELDER, J. Marsh & McLennan, Inc ; M & M Nuclear Consultants, Inc Div. 80/09/24 2pp

8010150420 Forwards Endorsement 9 to ANI Policy NF-247, Endorsements 34 & 38 to MAELU Policy NF-66 & Endorsement 41 to ANI Policy NF-198. Draft forwarding ltr encl.  
FIELDER, J. Marsh & McLennan, Inc ; M & M Nuclear Consultants, Inc Div 80/10/08 10pp

##### K Advisory Committee on Reactor Safeguards reports & correspondence

8010170084 Comments on 800709 ACRS subcommittee meeting re facility hydrogen problems. Several physical processes could contribute to non-uniform hydrogen concentrations in containment  
CATTON, I ACRS - Advisory Committee on Reactor Safeguards 80/07/23 2pp

8010200659 Submits comments on Class 9 Subcommittee 800828 meeting re hydrogen problem. Convenience should not be only criteria for igniter location  
BEALE, R L Affiliation Unknown 80/09/02 1p

##### P Operating license stage documents & correspondence

8010170249 Responds to 800808 memo on manpower expended on facility DL review. Manpower expenditure records are incomplete & do not cover work done by NRC consultants & contractors. Wrong charge codes used re specific licensing action  
SCHWENGER, A Licensing Branch 2 80/09/16 3pp.

8010020480 Forwards util program for resolving ATHB issue. Heds will be evaluated & implemented to reduce risk. Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend.  
MILLS, L M Tennessee Valley Authority 80/09/17 3pp

8010240566 Forwards License DPR-77, authorizing facility operation at 100% power upon completion of certain related const items. Also forwards notice, "Discussion of Environ Effects of U Fuel Cycle" & Apps A & B, Tech Specs (NUREG-0620 & 0658)  
EISENHUT, D G Division of Licensing. 80/09/17 3pp

--8010240569 License DPR-77 for facility  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/17 13pp.

--8010240579 Notice of issuance of facility DL  
SCHWENGER, A Licensing Branch 2. 80/09/17 2pp.

8010220099 Forwards errata sheets amending 800908 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010070235 Confirms NRC visit on 801006-10 re preliminary control room evaluation items to be reviewed include grouping of displays & layout panels. Preliminary human factors assessment should be performed prior to visit  
YEDECO, R L Assistant Director for Licensing. 80/09/24 5pp.

--8010070240 Discusses 800204-08 Essex Corp human engineering evaluation of control room. Control room exhibited design & procedural features contradictory to human engineering stds.  
MALLORY, K Essex Corp. 80/03/10 5pp

8010060241 Advises that util will not provide addl staff after completion of startup at 50% power level, as required by SER, Section 13.2. Operators will have gained sufficient experience to continue program w/o addl support  
MILLS, L M Tennessee Valley Authority. 80/09/29 1p

8010080393 Revision 1 to facility Tech Specs, App A to License DPR-77  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0698 R1 80/09/30 500pp. Available at NTIS \$9.00

## DOCKETED ITEMS

8010070470 Forwards "Test Rept Verification of Adequacy of Calculations for Sequoyah AC Auxiliary Power Sys." in response to Position 4 for Question B-33 Rept demonstrates adequacy of calculational methods used to design power sys  
MILLS,L M Tennessee Valley Authority 80/10/03 2pp

--8010070479 "Test Rept Verification of Adequacy of Calculations for Sequoyah AC Auxiliary Power Sys."  
\* Tennessee Valley Authority 80/10/02 13pp

8010200271 Safety evaluation re temp effect on main steam safety valve setpoint Upgrade of exhaust fan & control sys to meet safety grade & Class IE electrical & instrumentation requirements is not necessary  
\* Office of Nuclear Reactor Regulation, Director. 80/10/08 3pp

--8010200277 Submits addl info re mod to heating,ventilation & air conditioning sys by TVA to resolve main steam safety valve setpoint change  
BENNETT,A B Division of Reactor Construction Inspection 80/06/19 5pp

8010150370 Requests NRC confirmation of util interpretation of Tech Specs 4.4.3.2.4 re ultrasonic insp techniques & clarification of insp intervals after cold shutdown  
MILLS,L M Tennessee Valley Authority 80/10/09 2pp

8010290247 Notification of 801016 meeting in Bethesda,MD to discuss adequacy of TVA test program re protection against breach of containment  
SCHWENCER,A Licensing Branch 2 80/10/10 2pp

8010270172 Notification of 801016 meeting w/util in Bethesda,MD to discuss util program & schedules on hydrogen control to meet license requirements by 801031  
STAHL,E C Licensing Branch 2 80/10/15 3pp.

8010210396 Informs that investigation of in-place attachments to masonry walls has been completed & compliance w/design criteria verified Masonry wall investigation extended to other wall const Results will be transmitted by 801022  
MILLS,L M Tennessee Valley Authority 80/10/14 1p.

8010270351 Documents 801015 telcon between C Stahl of NRC & DL Lambert of util Facility does not have dewatering sys for seismic Category I structures  
MILLS,L M Tennessee Valley Authority 80/10/20 1p

#### Q Inspection reports, IE Bulletins & correspondence

8010140018 Forwards IE Insp Rept 50-327/80-20 on 800501-31 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
LEWIS,R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/06/26 3pp

--8010140027 IE Insp Rept 50-327/80-20 on 800501-31 Noncompliance noted failure to positively control personnel access into vital area  
JULIAN,C Region 2, Atlanta, Office of the Director DANCE,H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/26 8pp

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY,J P Region 2, Atlanta, Office of the Director. 80/08/29 1p

8010170046 Forwards IE Insp Rept 50-327/80-35 on 800814-15 No noncompliance noted  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/09/02 2pp.

--8010170052 IE Insp Rept 50-327/80-35 on 800814-15 No noncompliance noted Major areas inspected-util withholding info from ACRS during 800709-11 meetings  
GIRARD,E H, WILLIAMSON,E L, MAREH,R,J Region 2, Atlanta, Office of the Director 80/09/02 9pp.

8010010020 Ack receipt of 800819 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-327/80-21.  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/10 1p

--8010010023 Forwards IE Insp Rept 50-327/80-21 on 800624-26 & notice of violation  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/07/23 2pp.

--8010010026 Notice of violation from insp on 800624-26  
\* Region 2, Atlanta, Office of the Director 80/07/18 1p

--8010010028 IE Insp Rept 50-327/80-21 on 800624-26 Noncompliance noted failure to implement approved written procedures for pipe analysis isometric walkdown & engineering evaluations  
HODENOS,L Region 2, Atlanta, Office of the Director HERDT,A Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/18 5pp

8010270099 Forwards IE Insp Repts 50-259/80-33,50-260/80-26, 50-296/80-27 & 50-327/80-32 on 800811-13 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/12 2pp

--8010270107 IE Insp Repts 50-259/80-33,50-260/80-26,50-296/80-27 & 50-327/80-32 on 800811-13 No noncompliance noted Major areas inspected followup on noncompliances re 10CFR21 procedures  
BROOKLEE,V L Region 2, Atlanta, Office of the Director 80/09/11 3pp

8010080391 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Lists safety-related sys using Westinghouse-type switches Addl info to be reported by 801215  
MILLS,L M Tennessee Valley Authority 80/09/16 3pp

8010020359 Ack receipt of 800721 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-327/80-20 App A to insp rept withheld (ref 10CFR2 790)  
KENNA,W B Region 2, Atlanta, Safeguards Branch 80/09/18 2pp.

8010090094 Forwards response to IE Bulletin 80-18, "Maint of Adequate Min Flow Through Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Will submit results of analysis by 801017  
MILLS,L M Tennessee Valley Authority 80/09/22 6pp

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15,50-390/80-20,50-391/80-14,50-438/80-13, 50-439/80-13,50-518/80-11,50-519/80-11 & others  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 50-327/80-24,50-328/80-15 & others Corrective actions QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies  
MILLS,L M Tennessee Valley Authority. 80/09/02 14pp

8010270488 Forwards IE Info Notice 80-34, "Baron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
O'REILLY,J P. Region 2, Atlanta, Office of the Director 80/09/26 1p

8010160194 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/09/30. 1p

8010170027 Ack receipt of 800915 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-327/80-25  
LEWIS,R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/30 1p.

--8010170031 Responds to NRC 800821 ltr re violations noted in IE Insp Rept 50-327/80-25. Corrective actions outage & maint employees have been informed of importance of vital area barriers  
MILLS,L M Tennessee Valley Authority. 80/09/15 3pp

--8010170035 Forwards IE Insp Rept 50-327/80-25 on 800601-0705 & notice of violation  
LEWIS,R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/08/21 2pp

--8010170037 Notice of violation from insp on 800601-0705  
\* Region 2, Atlanta, Office of the Director 80/08/21. 1p

--8010170041 IE Insp Rept 50-327/80-25 on 800601-0705 Noncompliance noted failure to positively control personnel access into vital areas & failure to properly perform critical sys temporary alteration  
COTTELL,W T, BUTLER,B D Region 2, Atlanta, Office of the Director. DANCE,H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/21 11pp.

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 80/10/02. 1p

8010270395 Ack receipt of 800930 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-327/80-27  
KENNA, W.B. Region 2, Atlanta, Safeguards Branch 80/10/09 1p.

--8010270396 Responds to NRC 800905 ltr re violations noted in IE Insp Rept 80-327/80-27 Corrective actions withheld  
(ref 10CFR2.790)  
MILLS, L.M. Tennessee Valley Authority 80/09/30 1p

--8010270397 Forwards IE Insp Rept 80-327/80-27 on 800811-15 & notice of violation Details & notice of violation withheld  
(ref 10CFR2.790)  
KENNA, W.B. Region 2, Atlanta, Safeguards Branch. 80/09/05 2pp

--8010270399 IE Insp Rept 80-327/80-27 on 800811-15 Noncompliance noted security plan & program audit, security organization & physical barriers Details withheld (ref 10CFR2.790)  
TILLMAN, A.; HOWELL, J.; MCQUIRE, D.R. Region 2, Atlanta, Office of the Director 80/09/05 1p

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 80/10/10. 1p

8010280442 Forwards response to deficiency noted in IE Insp Rept 80-327/80-34 on 800726 re failure to provide requalification training for personnel assigned to fire brigade.  
Requalification training provided for personnel  
MILLS, L.M. Tennessee Valley Authority 80/10/20 2pp

#### R Periodic operating reports & related correspondence

8010220453 Forwards "Environ Radioactivity Levels - Bequoyah Nuclear Plant Annual Rept, 1979"  
MAXWELL, R.B. Tennessee Valley Authority 80/09/05 4pp.

--8010220455 "Environ Radioactivity Levels - Bequoyah Nuclear Plant Annual Rept, 1979."  
\* Tennessee Valley Authority RH-80-7-B02 80/08/31 51pp

8010150326 Forwards monthly operating rept for Sept 1980  
BALLETINE, J.M. Tennessee Valley Authority. 80/10/08 1p

--8010150330 Monthly operating rept for Sept 1980  
BALLETINE, J.M.; DUPREE, D. Tennessee Valley Authority. 80/10/08. 9pp.

#### B Reportable occurrences, LERs & related correspondence

8010080442 PNO-II-80-111 on 800617, motor operated disconnect breaker in 161-kV switchyard failed under load resulting in loud noise & flash which was seen by local residents Plant was not affected & no loss of offsite power occurred  
TAYLOR, P.A.; LEWIS, R.C. Region 2, Atlanta, Office of the Director. 80/08/17 1p.

8010090329 PNO-III-80-113 on 800623, while heating up plant for initial criticality, inadvertent actuation of safety injection occurred. Caused by manual opening of main steam isolation valves All equipment functioned as expected  
JULIAN, C.; LEWIS, R.C. Region 2, Atlanta, Office of the Director. 80/06/24 1p

8010170016 PNO-II-80-138 on 800807, Chem-Nuclear, Inc found 25 gallons of low level liquid in solidified radwaste shipping cask upon arrival at Barnwell. SC Urea formaldehyde solidification had partially failed & released some liquid radwaste  
POTTER, J.; STORR, J.P. Region 2, Atlanta, Office of the Director 80/08/08 1p

8010160633 PNO-II-80-139 on 800814, manual reactor trip was initiated to terminate continuous withdrawal of control rod bank D All control rods inserted normally on trip. Licensee investigation is in progress.  
DANCE, H.C.; LEWIS, R.C. Region 2, Atlanta, Office of the Director 80/08/14. 1p.

8010070592 Forwards LER 80-088/03L-0  
CALHOUN, J.R. Tennessee Valley Authority 80/10/01. 1p

--8010070598 LER 80-088/03L-0 on 800902, util was advised that insulated control cable to MS valves, to AFNPT, AFW 80 level control valves & HFW isolation valves required replacement Caused by failure to meet environ temp qualifications.  
COTTLE, W.T.; GELBYON, A.H. Tennessee Valley Authority 80/10/01 1p

8010080385 Forwards LER 80-148/03L-0  
CALHOUN, J.R. Tennessee Valley Authority 80/10/02 1p

--8010080392 LER 80-148/03L-0 on 800904, shield bldg vent monitor declared inoperable due to loss of sample air flow Caused by worn out sample pump drive belt Belt replaced & monitor returned to svc  
HEREFORD, J.M. Tennessee Valley Authority 80/10/02 1p.

8010210488 Discusses RO 80-327/8069, re inadvertent initiation of safety injection signal. No followup supplied after initial 800603 telecopy to NRC Util has determined event is not reportable per Tech Specs  
CALHOUN, J.R. Tennessee Valley Authority. 80/10/06 1p

8010210727 RO 80-069 inadvertent initiation of safety injection signal occurred but did not result in water injection into RCS Caused by sys lineups utilized for overpressure protection  
CALHOUN, J.R. Tennessee Valley Authority 80/10/06 2pp

8010210514 Forwards LER 80-157/03L-0  
CALHOUN, J.R. Tennessee Valley Authority 80/10/10 1p

--8010210517 LER 80-157/03L-0 on 800911, containment isolation valve FCV-41-192 took 20-s to stroke closed Caused by ice buildup No subsequent problems have been experienced  
COTTLE, W.T.; KIRK, G.B. Tennessee Valley Authority 80/10/10 2pp.

8010210634 Forwards updated LER 80-141/01X-1.  
CALHOUN, J.R. Tennessee Valley Authority 80/10/10 1p

--8010210657 Updated LER 80-141/01X-1 on 800829, defect found in canopy within heat affected zone adjacent to seal weld. Caused by absence of O-ring Fault has been ground out & weld repaired  
COTTLE, W.T.; KIRK, G.B. Tennessee Valley Authority 80/10/10. 2pp

8010210634 Forwards updated LER 80-116/01X-1  
CALHOUN, J.R. Tennessee Valley Authority. 80/10/14 1p

--8010210642 Updated LER 80-116/01X-1 on 800711, containment integrity violated when outer door opened while inner door was ajar. Caused by personnel error Latch design changed to prevent latch from blocking door open  
COTTLE, W.T.; KIRK, G.B. Tennessee Valley Authority 80/10/14 2pp

8010210669 Forwards updated LER 80-065/03X-1  
CALHOUN, J.R. Tennessee Valley Authority. 80/10/14 1p

--8010210679 Updated LER 80-065/03X-1 on 800430, two 16-inch & two 20-inch mechanical penetration fire barriers were discovered to be breached leading from reactor bldg into emergency gas treatment sys filter room Caused by personnel error.  
COTTLE, W.T.; KIRK, G.B. Tennessee Valley Authority 80/10/14 2pp

8010210693 Forwards updated LER 80-018/01X-1  
CALHOUN, J.R. Tennessee Valley Authority 80/10/14. 1p.

--8010210699 Updated LER 80-018/01X-1 on 800326, exposed cables inside containment between penetrations & conduit found not qualified to re-evaluated new post-LOCA max dose level of 4750B rads Caused by unqualified cable.  
COTTLE, W.T.; KIRK, G.B. Tennessee Valley Authority. 80/10/14. 2pp.

8010210696 Forwards updated LER 80-007/01X-2  
CALHOUN, J.R. Tennessee Valley Authority 80/10/14 1p

--8010210703 Updated LER 80-007/01X-2 on 800315, engineering found that incorrect valve operator weights were used for seismic analysis of component cooling water sys valves. Caused by incorrect weights shown on drawings  
COTTLE, W.T.; KIRK, G.B. Tennessee Valley Authority. 80/10/14 2pp.

## DOCKETED ITEMS

8010210369 Third revised final deficiency rept re spent fuel pool gates QA aspects of gate integrity will be verified or certificates of compliance will be obtained from fabricators. Mats & welds will be inspected & tested.  
MILLS, L. M. Tennessee Valley Authority 80/10/15. 3pp

8010210635 Forwards updated LER 80-135/01X-1  
CALHOUN, J. R. Tennessee Valley Authority. 80/10/15. 1p

--8010210641 Updated LER 80-135/01X-1 on 800711, ice condenser compartment temp exceeded Tech Spec limit of 27 F Caused by ice condenser inlet doors being open due to differential pressure created by both lower compartment doors being open.  
KIRK, O. B. ; COTTLE, W. T. Tennessee Valley Authority. 80/10/15 1p

8010210690 Forwards LER 80-113/01T-0  
CALHOUN, J. R. Tennessee Valley Authority. 80/10/15 1p.

--8010210697 LER 80-113/01T-0 on 800926, while exiting containment through upper containment airlock, employee allowed inner door to slam & bounce back. Latch then closed blocking door ajar. Caused by improper adjustments on door operating mechanism.  
ANTHONY, J. M. ; COTTLE, W. T. Tennessee Valley Authority 80/10/15. 2pp.

8010210701 Forwards updated LER 80-028/01X-1  
CALHOUN, J. R. Tennessee Valley Authority 80/10/15. 1p

--8010210714 Updated LER 80-028/01X-1 on 800411, main steam header pressure transmitters 1-PT-1-2B, -9A, -9B, -20A, -20B & 27B found to lack environ qualification Caused by design error.  
COTTLE, W. T. ; KIRK, O. B. Tennessee Valley Authority. 80/10/15. 2pp.

8010210590 First interim deficiency rept re analysis of intermediate pipe break locations resulting in break locations shift. Util is evaluating possible consequences of postulated breaks for RHR sys.  
MILLS, L. M. Tennessee Valley Authority. 80/10/16 2pp.

8010210659 Forwards LER 80-156/01T-0.  
CALHOUN, J. R. Tennessee Valley Authority. 80/10/17. 1p

--8010210665 LER 80-156/01T-0 on 801005, technician noticed leakage under 3 reactor coolant pump. Leak came from seal injection line. Caused by vibration or inadvertent physical damage. Line replaced & addl pipe supports installed.  
COTTLE, W. T. ; KIRK, O. B. Tennessee Valley Authority. 80/10/17 3pp.

8010270349 Forwards updated LER 80-022/03X-1.  
CALHOUN, J. R. Tennessee Valley Authority 80/10/21. 1p.

--8010270353 Updated LER 80-022/03X-1 on 800318, sample isolation valves 1-FCV-90-10B, -109, -110, -114, -115 & -116 closed. Caused by isolation of nonessential control air to sample valves. Control air restored to sample valves.  
COTTLE, W. T. ; WILKEY, A. M. Tennessee Valley Authority. 80/10/21. 1p

8010280465 Forwards LER 80-041/03X-2.  
CALHOUN, J. R. Tennessee Valley Authority. 80/10/22. 1p.

--8010280508 LER 80-041/03X-2 on 800430, w/unit in Mode 5, sample isolation valves 1-FCV-90-10B, 109, 110 M, 114, 115 & 116 closed. Caused by isolation of nonessential control air to sample valves. Upgrading air supply to sample valves.  
COTTLE, W. T. ; WILKEY, A. M. Tennessee Valley Authority. 80/10/22 1p.

8010280518 Forwards updated LER 80-019/01X-1.  
CALHOUN, J. R. Tennessee Valley Authority. 80/10/23. 1p

--8010280562 Updated LER 80-019/01X-1 on 800326, in Mode 6 w/all fuel loaded, determined that leakage of unfiltered outside air endangers habitability of control room. Possibly caused by isolation dampers. Two dampers added.  
COTTLE, W. T. ; KIRK, O. B. Tennessee Valley Authority. 80/10/23. 2pp.

## DOCKET 80-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

## A Application/construction stage documents &amp; correspondence

8010020480 Forwards util program for resolving ATWS issue. Mode will be evaluated & implemented to reduce risk. Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend.  
MILLS, L. M. Tennessee Valley Authority 80/09/17 5pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing. 80/09/19 28pp

8010200271 Safety evaluation re temp effect on main steam safety valve setpoint. Upgrade of exhaust fan & control sys to meet safety grade & Class IE electrical & instrumentation requirements is not necessary.  
\* Office of Nuclear Reactor Regulation, Director 80/10/08 3pp.

8010300495 Amend 1 to License SNM-1863, changing expiration date to 810331 or upon conversion of CPPR-73 to DL.  
PAGE, R. O. Uranium Fuel Licensing Branch. 80/10/08 1p

8010290247 Notification of 801016 meeting in Bethesda, MD to discuss adequacy of TVA test program re protection against breach of containment.  
SCHWENGER, A. Licensing Branch 2 80/10/10 2pp.

8010290172 Notification of 801016 meeting w/util in Bethesda, MD to discuss util program & schedules on hydrogen control to meet license requirements by 810131.  
STAHL, C. Licensing Branch 2. 80/10/13. 3pp.

8010270351 Documents 801015 telcon between C Stahl of NRC & DL Lambert of util. Facility does not have dewatering sys for seismic Category I structures.  
MILLS, L. M. Tennessee Valley Authority. 80/10/20. 1p

## J Insurance &amp; indemnity information

8010180420 Forwards Endorsement 9 to ANI Policy NF-247, Endorsements 34 & 38 to MAELU Policy MF-66 & Endorsement 41 to ANI Policy NF-198. Draft forwarding ltrs encl.  
FIELDER, J. Marsh & McLennan, Inc. ; M & M Nuclear Consultants, Inc. Div. 80/10/08 10pp.

## O Advisory Committee on Reactor Safeguards reports &amp; correspondence

8010170084 Comments on 800709 ACRS subcommittee meeting re facility hydrogen problems. Several physical processes could contribute to non-uniform hydrogen concentrations in containment.  
CATTON, I. ACRS - Advisory Committee on Reactor Safeguards. 80/07/23. 2pp.

8010200659 Submits comments on Class 9 Subcommittee 800828 meeting re hydrogen problem. Convenience should not be only criteria for igniter location.  
SEALE, R. L. Affiliation Unknown. 80/09/02. 1p.

## P. Operating license stage documents &amp; correspondence

8010070470 Forwards "Test Rept: Verification of Adequacy of Calculations for Sequoyah AC Auxiliary Power Sys." in response to Position 4 for Question B 33. Rept demonstrates adequacy of calculational methods used to design power sys.  
MILLS, L. M. Tennessee Valley Authority. 80/10/03. 2pp.

--8010070479 "Test Rept: Verification of Adequacy of Calculations for Sequoyah AC Auxiliary Power Sys."  
\* Tennessee Valley Authority. 80/10/02. 13pp.

8010200271 Safety evaluation re temp effect on main steam safety valve setpoint. Upgrade of exhaust fan & control sys to meet safety grade & Class IE electrical & instrumentation requirements is not necessary.  
\* Office of Nuclear Reactor Regulation, Director 80/10/08. 3pp.

--8010200277 Submits addl info re mod to heating, ventilation & air conditioning sys by TVA to resolve main steam safety valve setpoint change.  
BENNETT, A. B. Division of Reactor Construction Inspection. 80/06/19. 5pp.



8010210596 Informs that investigation of in-place attachments to masonry walls has been completed & compliance w/design criteria verified. Masonry wall investigation extended to other wall const. Results will be transmitted by 810202.  
MILLS, L. M. Tennessee Valley Authority 80/10/16 1p

#### Q Inspection reports, IE Bulletins & correspondence

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Matls."  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/08/29, 1p

8010240233 Forwards IE Insp Rept 80-328/80-19 on 800806-08. No noncompliance noted.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/04, 2pp.

--8010240241 IE Insp Rept 80-328/80-19 on 800806-08. No noncompliance noted. Major areas inspected: electrical cable work activities, termination activities & instrumentation components & sys activities.  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch, QIBBONS, T. D. Region 2, Atlanta, Office of the Director, 80/09/04, 3pp.

8010080391 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Lists safety-related sys using Westinghouse-type switches. Addl info to be reported by 801215.  
MILLS, L. M. Tennessee Valley Authority 80/09/16, 3pp.

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-327/80-24, 80-328/80-15, 80-390/80-20, 80-391/80-14, 80-438/80-13, 80-439/80-13, 80-518/80-11, 80-519/80-11 & others.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 80/09/26, 2pp.

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 80-327/80-24, 80-328/80-15 & others. Corrective actions. QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies.  
MILLS, L. M. Tennessee Valley Authority 80/09/02 14pp

8010160184 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director, 80/09/30 1p

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director, 80/10/02, 1p

8010290046 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director, 80/10/10, 1p.

#### R Periodic operating reports & related correspondence

8010220433 Forwards "Environ Radioactivity Levels - Sequoyah Nuclear Plant Annual Rept, 1979."  
MAXWELL, R. B. Tennessee Valley Authority, 80/09/05, 4pp

--8010220455 "Environ Radioactivity Levels - Sequoyah Nuclear Plant Annual Rept, 1979."  
\* Tennessee Valley Authority RH-80-7-802, 80/08/31 51pp

#### B. Reportable occurrences, LERs & related correspondence

8009100414 First interim deficiency rept re incorrect valve weights in auxiliary feedwater piping. Two types of water level control valves had discrepancy in valve weights compared to data used in piping analysis. Util reanalyzing piping sys.  
MILLS, L. M. Tennessee Valley Authority, 80/09/04, 2pp.

8009300393 Fourth interim deficiency rept re upper head injection hydraulic isolation valve accumulator weighing sys. Util will delay design changes proposed by Westinghouse until further testing completed.  
MILLS, L. M. Tennessee Valley Authority, 80/09/25, 1p.

8010160523 Second interim deficiency rept re possible inadvertent boron dilution while on residual heat removal sys Westinghouse final evaluation & recommendations will be completed by Jan 1981. Next rept will be forwarded by 810206.  
MILLS, L. M. Tennessee Valley Authority 80/10/08 1p

8010210367 Third revised final deficiency rept re spent fuel pool gates. QA aspects of gate integrity will be verified or certificates of compliance will be obtained from fabricators Matls & welds will be inspected & tested.  
MILLS, L. M. Tennessee Valley Authority, 80/10/15 3pp.

8010210405 Final deficiency rept re evaluation of sensing line connections to process piping. Reanalysis of affected process piping found no hardware changes necessary. No generic implications found at other plants.  
MILLS, L. M. Tennessee Valley Authority 80/10/16, 2pp

8010210560 Second interim deficiency rept re incorrect insulation weight used in piping analysis. Cause not stated. Util is evaluating as-constructed insulation drawings to determine impact on seismic analysis.  
MILLS, L. M. Tennessee Valley Authority, 80/10/16, 1p.

8010210590 First interim deficiency rept re analysis of intermediate pipe break locations resulting in break locations shift. Util is evaluating possible consequences of postulated breaks for RHR sys.  
MILLS, L. M. Tennessee Valley Authority, 80/10/16 2pp

8010280427 Final deficiency rept re failure to use correct valve weights in piping analysis. Caused by discrepancy between valve weights & input data used in piping analysis. Auxiliary feedwater piping reanalyzed. Required mods will be made.  
MILLS, L. M. Tennessee Valley Authority, 80/10/22, 2pp.

8010280368 Final deficiency rept re containment vacuum relief valve pneumatic operators. Valves being replaced by assemblies from Hartsville plant. Completion expected by 801201.  
MILLS, L. M. Tennessee Valley Authority 80/10/23 2pp.

8010280396 Final deficiency rept re safety injection sys train B flow defect. Caused by cavitation at RHR heat exchanger outlet valves. Cavitation eliminated by opening valves to 79F in safety injection sys injection mode.  
MILLS, L. M. Tennessee Valley Authority 80/10/23, 2pp.

#### DOCKET 80-329 MIDLAND PLANT, UNIT 1

##### A. Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing, 80/09/19, 28pp

8009300307 Forwards affidavit acknowledging distribution of Amend 82 to CP & OL application. Revision 11 to environ rept.  
CROOK, J. W. Consumers Power Co, 80/09/22, 4pp

8010030455 Forwards description of B&W computer program AUX-1 used for analyzing steam generator performance following auxiliary feedwater sys actuation. Analyses performed w/program will be utilized in licensee response to NRC Question 211.1B4.  
CROOK, J. W. Consumers Power Co 80/09/22, 17pp.

8010070329 Forwards "Bending Stresses in Underground Piping Due to Differential Soil Settlement," profiled in 800401 response to NRC request.  
BATES, J. O. Rockwell International Corp., Energy Systems Div 80/10/01, 1p.

--8010070539 "Bending Stresses in Underground Piping Due to Differential Soil Settlement."  
\* Rockwell International Corp., Energy Systems Div, 80/09/19, 149pp.

8010210300 Responds to util 800222 ltr questioning fee determination re application for Amend 72 to CP. No new mail has been presented to cause departure from previously stated NRC position. Prompt payment is expected.  
MILLER, W. O. License Fee Management Branch, 80/10/02, 1p.

8010220008 Responds to util 800722 ltr questioning fee determination for Amend 72 NRC position stands. Prompt payment is requested.  
MILLER, W. O. License Fee Management Branch, 80/10/02, 1p.

## DOCKETED ITEMS

8010280592 Recommends two acceptable approaches to establishment of acceptable seismological input parameters Top of natural glacial till is appropriate location for vibratory ground motion input for site  
TEDESCO, R L Assistant Director for Licensing 80/10/14 4pp

8010310494 Forwards Amend 2 to CPPR-B1 & CPPR-B2 & notice of issuance & availability  
MIRAOLIA, F Licensing Branch 3 80/10/20 2pp

--8010310497 Amend 2 to CPPR-B1 & CPPR-B2, authorizing addition of antitrust conditions  
EISENHUT, D O Division of Licensing 80/10/20 22pp

--8010310500 Notice of issuance & availability of Amend 2 to CPPR-B1 & CPPR-B2  
MIRAOLIA, F Licensing Branch 3 80/10/20 2pp.

8010310376 Forwards updated & modified svc lists re facility proceedings & CP application Suggests that NRC keep svc lists up to date  
BRUNNER, E J Consumers Power Co 80/10/28 17pp.

#### F Security, medical, emergency & fire protection plans

8010280266 Forwards "Evacuation Clear-Time Estimates for Areas Near Midland, MI Nuclear Power Plant" Times presented in study represent evacuation w/no emergency plan in effect.  
COOK, J W Consumers Power Co 80/10/20 1p

8010310402 Forwards Revision 3 to security plan, training & qualification plan & safeguards contingency plan. Plans withheld (ref 10CFR2 790)  
COOK, J W Consumers Power Co 80/10/23 2pp

#### G Adjudicatory correspondence

8010020041 Notice of 801021-22 deposition of D Horn, T Cook & O Keeley of CPC in Midland, MI re issues of ASLB 791206 order & contentions of intervenors Stamiris & Warren. Certificate of Svc encl  
PATON, W D Hearing Branch 2 80/09/29 App.

8010020736 Amended notice of Oct 1980 depositions of D Hood, L Heller & J Kane of NRC & JW Simpson, W Lauhead & R Erickson of Corp of Engineers re issues of ASLB 791206 order & contentions of Stamiris & Warren Certificate of Svc encl  
FARNELL, A S Consumers Power Co FARNELL, A S Isham, Lincoln & Beale 80/09/29 App

8010030127 Ack receipt of 800922 notice of deposition & request for production of documents. Intends to cooperate despite noncompliance w/regulatory requirements. Notice amended to provide that documents will be w/deponents during deposition  
PATON, W D Hearing Branch 2 80/10/01 1p

8010100045 Notice of 801007, 08, 09, 14, 15 & 16 depositions of D Hood, L Heller, J Kane, JW Simpson, W Lauhead & R Erickson, respectively Certificate of Svc encl  
FARNELL, A S Consumers Power Co FARNELL, A S Isham, Lincoln & Beale 80/10/01 4pp

8010100048 Designation of IE Brunner, MI Miller, RQ Zamarin & AB Farnell as persons on whom svc should be made in OL & order modifying CP proceedings. JL Bacon, HE Gibbs & CA Bartelman should be deleted from svc list Certificate of Svc encl.  
FARNELL, A S Consumers Power Co FARNELL, A S Isham, Lincoln & Beale 80/10/01 3pp

8010060013 Requests repts of meetings held in last three months of 1974 & 1975-79 & QA resumes discussed in ASLB initial decision: LBP-74-71, Paragraph 76  
PATON, W D Hearing Branch 2 80/10/02 1p

8010070409 Notice of 801028-29 depositions of W Ferris, B Afifi & J Wanzek of Bechtel Associates re issues stated in ASLB 791206 order & contentions agreed upon by intervenors Stamiris & Warren. Certificate of Svc encl.  
PATON, W D Hearing Branch 2 80/10/06 App

801040508 Interrogatories soliciting info re performance of lab tests on plant fill samples & discrepancy in magnitude of loading stress indicated in Figure 2 of 800914 rept & info previously supplied. Certificate of Svc encl.  
PATON, W D Hearing Branch 4 80/10/09 App.

8010150017 Amended notice of deposition Deposition of D Horn will be taken on 801021, of T Cook on 801022 & of O Keeley on 801022  
Certificate of Svc encl  
PATON, W D Hearing Branch 4 80/10/10 4pp

8010150046 Amended notice of deposition Deposition of W Ferris will be taken on 801028, B Afifi on 801029 & J Wanzek on 801029  
Certificate of Svc encl  
PATON, W D Hearing Branch 4 80/10/10 4pp

8010160758 Response in opposition to B Stamiris 800923 amended petition to intervene. Contention 4c Contention fails to satisfy specificity requirement Certificate of Svc encl  
FARNELL, A S Consumers Power Co FARNELL, A S Isham, Lincoln & Beale 80/10/10 4pp

8010160597 Forwards D Hood & L Heller 801007-09 depositions W/o encl  
JONES, B W Hearing Branch 2 80/10/14 1p

8010160605 Response in support of B Stamiris 801010 amended petition to intervene & of D Stamiris 800924 Contention 4c re soil settlement remedial actions Certificate of Svc encl  
JONES, B W Hearing Branch 2 80/10/14 4pp

8010270503 Advises that applicant & NRC discovery will take longer than time stated at 800910 prehearing conference Status will be reported periodically  
PATON, W D Hearing Branch 2 80/10/24 1p

8010280555 Order re 800910 prehearing conference granting B Stamiris & BK Warren petitions & denying WH Marshall, PA Race, SD Reist et al petitions to intervene Consolidation of OL & license mod proceedings granted W/accepted contentions  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/10/24 27pp.

8010300038 Forwards exhibits of J Kane 801014, 15 & 16 deposition W/o encl  
PATON, W D Hearing Branch 2 80/10/27 1p

8010300042 Forwards DB Hood 801007 deposition W/o encl  
PATON, W D Hearing Branch 2 80/10/27 1p

8010300054 Forwards exhibits of D Horn 801021-22 deposition, T Cooke 801022 deposition & B Keeley 801023 deposition W/o encl  
JONES, B W Hearing Branch 2 80/10/27 1p

8010300062 Advises that CPC reply to NRC 800827 requests re dewatering info, will be filed on 801031 in form of addition to CPC 800211 responses re plant fill  
PATON, W D Hearing Branch 2 80/10/28 1p

8010310376 Forwards updated & modified svc lists re facility proceedings & CP application Suggests that NRC keep svc lists up to date  
BRUNNER, E J Consumers Power Co 80/10/28 17pp

#### H General correspondence

8010170210 Forwards license 800714 ltr re correlation strength test sampling frequency Reply is consistent w/NRC position  
SCHWENGER, A Licensing Branch 3 80/10/03 1p

#### K Utility Final Safety Analysis Report (FSAR) & amends

8010240204 Amend B3 to FSAR, Revision 30, Vol 1, revising & supplementing application for CP & OL Util position re NUREG-0667, NUREG-0694 & 10CFR50 54(f); "Responses to Post-TMI-2 Issues & Events," encl  
COOK, J W Consumers Power Co 80/10/21 650pp

--8010240214 Amend B3 to FSAR, Revision 30, Vol 2, revising & supplementing application for CP & OL  
COOK, J W Consumers Power Co 80/10/21 600pp

--8010240221 Amend B3 to FSAR, Revision 30, Vol 3, revising & supplementing application for CP & OL.  
COOK, J W Consumers Power Co 80/10/21 500pp

--8010240230 Amend B3 to FSAR, Revision 30, Vol 4, revising & supplementing application for CP & OL. Addendum NRC open items encl.  
COOK, J W Consumers Power Co 80/10/21 400pp.

8010310384 Forwards Certificate of Svc of Amend B3, consisting of Revision 30 to FSAR, to application for CP & OL  
BRUNNER, E J Consumers Power Co 80/10/27 2pp.

D Inspection reports, IE Bulletins & correspondence

8010160324 Forwards IE Insp Repts 50-329/80-26 & 50-330/80-27 on  
800801-31 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/09/10 2pp

--8010160332 IE Insp Repts 50-329/80-26 & 50-330/80-27 on 800801-31  
No noncompliance noted Major areas inspected const schedules,  
site conditions & detensioning of reactor vessel holddown  
bolts  
COOK, R J, KNOP, R C Region 3, Chicago, Office of the Director  
80/09/09 3pp

8010230674 Forwards IE Insp Repts 50-329/80-23 & 50-330/80-24 on  
800819-22 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/09/15 2pp

--8010230677 IE Insp Repts 50-329/80-23 & 50-330/80-24 on 800819-22 No  
noncompliance noted Major areas inspected const schedules,  
outstanding items of noncompliance, new util QA organization  
& examination of site const activity  
BUTPHIN, R N, KNOP, R C Region 3, Chicago, Office of the Director  
80/09/15 3pp

8010240325 Forwards IE Insp Repts 50-329/80-25 & 50-330/80-26 on  
800827-29 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/09/15 2pp

--8010240330 IE Insp Repts 50-329/80-25 & 50-330/80-26 on 800827-29  
No noncompliance noted Major areas inspected containment  
prestressing sys work activities, Midland soil issues &  
quality records  
HAYEB, D W Region 3, Chicago, Reactor Construction & Engineering  
Support Branch O'ALLAGHER, E J, LANDSHAN, R B Region 3, Chicago,  
Office of the Director 80/09/12 5pp

8010080570 Responds to IE Bulletin 80-16, "Potential Misapplication of  
Rosemont, Inc Models 1151 & 1152 Pressure Transmitters W/  
Either A or D Output Codes " Rosemont 1152 transmitters used  
in Class IE applications No safety violations noted.  
COOK, J W Consumers Power Co 80/09/22 1p

8010090179 Responds to IE Bulletin 80-20, "Failures of Westinghouse  
Type W-2 Spring Return to Neutral Control Switches "  
Specified switches are not used in currently designed  
safety-related applications  
COOK, J W Consumers Power Co 80/09/22 1p

8010160258 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment " No written response  
required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30  
1p

8010280034 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02  
1p

8010290021 Forwards IE Info Notice 80-36, "Failure of Steam Generator  
Support Bolting " No specific action or response requested.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10  
1p

R Periodic operating reports & related correspondence

8010030218 Forwards Quarterly Rept 31 re CRR-81 & CRR-83 activities  
for Oct-Dec 1980  
COOK, J W Consumers Power Co. 80/09/03 38pp

8010290352 Forwards monthly rept for Sept 1980 per ALAB-106 & Amend 1  
to CP  
COOK, J W Consumers Power Co 80/10/25 400pp

B. Reportable occurrences, LERs & related correspondence

8010100373 PNO-III-80-106, on 800830, Washington, DC news media reported  
problem w/installation of some instrumentation sys Refers to  
drawing inconsistencies re cross-referencing of  
instrumentation wiring Corrective actions being taken.  
KNOP, R C, FIORELLI, G Region 3, Chicago, Office of the Director.  
80/09/30 1p

8010020615 Part 21 rept re dampers shipped to facilities Dampers  
classified as nonsafety-related equipment & do not have  
potential to create substantial safety hazard Ref to 10CFR21  
is retracted Affected customer & project list encl  
SLOAN, D E American Warning & Ventilating, Inc 80/07/18 4pp

8010020603 Part 21 rept re potential defect in component of DSRV  
standby diesel generator concerning link rod assembly which  
could result in engine failure Defect limited to models  
DSRV 12, DSRV 16 & DSRV 20 built before Feb 1980  
MARTINI, D H Transamerica Delaval, Inc 80/09/19 2pp

8010060260 Forwards monthly rept for Aug 1980, per ALAB-106 Bechtel  
nonconformance repts, log rept sheets, quality action  
requests, mgt corrective action repts & B&W nonconformity,  
audit finding & corrective action repts also encl  
COOK, J W Consumers Power Co 80/09/22 200pp

8010200332 Ack receipt of 800909 interim deficiency rept re containment  
internal structures coating deficiency Will review final  
rept on matter upon receipt  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch. 80/09/29 1p

--8010200335 Interim deficiency rept re containment internal structures  
coating deficiency Progress made in isolating factors  
contributing to delamination condition & formulating  
corrective action program Next rept to be filed by 801103  
COOK, J W Consumers Power Co 80/09/09 1p

8010170195 Ack receipt of 800919 interim deficiency rept re high energy  
line break analysis restraint design Final rept will be  
reviewed pending receipt  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/09/30 1p

8010210072 Ack receipt of 800919 interim deficiency rept re component  
qualification test documentation review  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/09/30 1p

--8010210077 Interim deficiency rept re component qualifications test  
documentation review Util has developed program re  
qualification of safety-related electrical equipment Next  
rept will be forwarded by 801205  
COOK, J W Consumers Power Co 80/09/19 65pp

8010210009 Part 21 rept re pipe supports w/partially or totally  
disengaged self-aligning rod end bushings furnished by ITT  
Orinell, Corner & Lada, Pacific Scientific-Kintech Div & NPS  
Industries  
WAHL, H W Bechtel Power Corp (subs of Bechtel Corp) 80/10/08  
4pp

8010200463 Interim rept re overstressed condition in letdown cooler  
supports Analyses of letdown cooler supports based on nozzle  
loads are being conducted by manufacturer & B&W Interim or  
final rept will be sent on or before 801230  
COOK, J W Consumers Power Co 80/10/10 1p

8010200501 Interim deficiency rept re potentially unsafe condition re  
tripping of reactor coolant pumps during certain primary sys  
high void fraction conditions Plant design will be modified  
to incorporate safety grade automatic trip circuitry.  
COOK, J W Consumers Power Co 80/10/10 2pp.

8010270171 Part 21 rept re pipe supports w/partially or totally self-  
aligning rod end bushings info submitted to other Bechtel  
Power Divs on 801008 for review. Rept will be provided  
if defect applies to other Bechtel projects.  
WAHL, H W Bechtel Power Corp (subs of Bechtel Corp) 80/10/17  
2pp

DOCKET 50-330 MIDLAND PLANT, UNIT 2A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided  
preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19. 28pp.

8010030455 Forwards description of B&W computer program AUX-1 used for  
analyzing steam generator performance following auxiliary  
feedwater sys actuation. Analyses performed w/program will be  
utilized in licensee response to NRC Question 211 184  
COOK, J W Consumers Power Co 80/09/22 17pp

## DOCKETED ITEMS

8010070529 Forwards "Bending Stresses in Underground Piping Due to Differential Soil Settlement," profiled in 800401 response to NRC request  
BATES, J D Rockwell International Corp, Energy Systems Div  
80/10/01 1p

--8010070539 "Bending Stresses in Underground Piping Due to Differential Soil Settlement"  
\* Rockwell International Corp, Energy Systems Div 80/09/19  
149pp

8010210300 Responds to util 800222 ltr questioning fee determination re application for Amend 72 to CP No new matl has been presented to cause departure from previously stated NRC position Prompt payment is expected  
MILLER, W O License Fee Management Branch 80/10/02 1p

8010220008 Responds to util 800722 ltr questioning fee determination for Amend 72 NRC position stands Prompt payment is requested  
MILLER, W O License Fee Management Branch 80/10/02 1p

8010280692 Recommends two acceptable approaches to establishment of acceptable seismological input parameters Top of natural glacial till is appropriate location for vibratory ground motion input for site  
TEDESCO, R L Assistant Director for Licensing. 80/10/14 4pp.

8010310494 Forwards Amend 2 to CPPR-B1 & CPPR-B2 & notice of issuance & availability  
HIRAGLIA, F Licensing Branch 3 80/10/20 2pp

--8010310497 Amend 2 to CPPR-B1 & CPPR-B2, authorizing addition of antitrust conditions  
EISENHUT, D G Division of Licensing 80/10/20 22pp

--8010310500 Notice of issuance & availability of Amend 2 to CPPR-B1 & CPPR-B2  
HIRAGLIA, F Licensing Branch 3 80/10/20 2pp

8010310376 Forwards updated & modified svc lists re facility proceedings & CP application Suggests that NRC keep svc lists up to date  
BRUNNER, E J Consumers Power Co 80/10/28 17pp

#### C. Utility Environmental Report (ER), amends & correspondence

8009300507 Forwards affidavit acknowledging distribution of Amend 82 to CP & DL application, Revision 11 to environ rept.  
COOK, J W Consumers Power Co 80/09/22 4pp

#### F. Security, medical, emergency & fire protection plans

8010280266 Forwards "Evacuation Clear-Time Estimates for Areas Near Midland, MI Nuclear Power Plant." Times presented in study represent evacuation w/no emergency plan in effect  
COOK, J W Consumers Power Co 80/10/20 1p

010310402 Forwards Revision 3 to security plan, training & qualification plan & safeguards contingency plan Plans withheld (ref 10CFR2, 790)  
COOK, J W Consumers Power Co 80/10/23 2pp

#### Adjudicatory correspondence

10020041 Notice of 801021-22 deposition of D Horn, T Cook & O Keeley of CPC in Midland, MI re issues of ASLB 791206 order & contentions of intervenors Stamiris & Warren, Certificate of vc encl  
ATON, W Hearing Branch 2 80/09/29 4pp.

0020736 Amended notice of Oct 1980 depositions of D Hood, L Heller & J Kane of NRC & JH Simpson, W Lauhead & R Erickson of Corp of Engineers re issues of ASLB 791206 order & contentions of Stamiris & Warren, Certificate of Svc encl.  
FARNELL, A S Consumers Power Co. FARNELL, A S Isham, Lincoln & Beale 80/09/29 4pp

10030127 Ack receipt of 800922 notice of deposition & request for production of documents Intends to cooperate despite noncompliance w/regulatory requirements. Notice amended to provide that documents will be w/deponents during deposition  
PATON, W D Hearing Branch 2. 80/10/01. 1p.

8010100045 Notice of 801007, 08, 09, 14, 15 & 16 depositions of D Hood, L Heller, J Kane, JH Simpson, W Lauhead & R Erickson, respectively Certificate of Svc encl  
FARNELL, A S Consumers Power Co FARNELL, A S Isham, Lincoln & Beale 80/10/01 4pp

8010100048 Designation of IE Brunner, MI Miller, RG Zamarin & AS Farnell as persons on whom svc should be made in DL & order modifying CP proceedings JL Bacon, RE Gibbs & CA Bartelman should be deleted from svc list Certificate of Svc encl  
FARNELL, A S Consumers Power Co FARNELL, A S Isham, Lincoln & Beale 80/10/01 3pp

8010060013 Requests repts of meetings held in last three months of 1974 & 1975-79 & OA resumes discussed in ASLB initial decision.  
LBR-74-71, Paragraph 7a  
PATON, W D Hearing Branch 2 80/10/02 1p

8010070409 Notice of 801028-29 depositions of W Ferris, S Afifi & J Wanick of Bechtel Associates re issues stated in ASLB 791206 order & contentions agreed upon by intervenors Stamiris & Warren Certificate of Svc encl  
PATON, W D Hearing Branch 2 80/10/04 4pp

8010140908 Interrogatories soliciting info re performance of lab tests on plant fill samples & discrepancy in magnitude of loading stress indicated in Figure 2 of 800914 rept & info previously supplied Certificate of Svc encl  
PATON, W D Hearing Branch 4 80/10/09 4pp

8010150017 Amended notice of deposition Deposition of D Horn will be taken on 801021, of T Cook on 801022 & of O Keeley on 801022 Certificate of Svc encl.  
PATON, W D Hearing Branch 4 80/10/10 4pp

8010150066 Amended notice of deposition Deposition of W Ferris will be taken on 801028, S Afifi on 801029 & J Wanick on 801029 Certificate of Svc encl  
PATON, W D Hearing Branch 4 80/10/10 4pp

8010160758 Response in opposition to B Stamiris 800923 amended petition to intervene. Contention 4c Contention fails to satisfy specificity requirement Certificate of Svc encl  
FARNELL, A S Consumers Power Co FARNELL, A S Isham, Lincoln & Beale. 80/10/10 4pp

8010160977 Forwards D Hood & L Heller 801007-09 depositions W/o encl  
JONES, B W Hearing Branch 2 80/10/14 1p.

8010160605 Response in support of B Stamiris 801010 amended petition to intervene & of B Stamiris 800924 Contention 4c re soil settlement remedial actions Certificate of Svc encl  
JONES, B W Hearing Branch 2 80/10/14 4pp.

8010270503 Advises that applicant & NRC discovery will take longer than time stated at 800910 prehearing conference Status will be reported periodically.  
PATON, W D Hearing Branch 2. 80/10/24 1p.

8010280555 Order re 800910 prehearing conference granting B Stamiris & SK Warren petitions & denying WH Marshall, PA Race, BD Reist et al petitions to intervene Consolidation of DL & license mod proceedings granted W/accepted contentions  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/10/24, 27pp

8010300038 Forwards exhibits of J Kane 801014, 15 & 16 deposition W/o encl  
PATON, W D Hearing Branch 2 80/10/27 1p.

8010300042 Forwards DB Hood 801007 deposition W/o encl  
PATON, W D Hearing Branch 2. 80/10/27 1p.

8010300054 Forwards exhibits of D Horn 801021-22 deposition, T Cooke 801022 deposition & B Keeley 801023 deposition W/o encl  
JONES, B W Hearing Branch 2. 80/10/27 1p

8010300062 Advises that CPC reply to NRC 800827 requests re dewatering info. will be filed on 801031 in form of addition to CPC 800211 responses re plant fill.  
PATON, W D Hearing Branch 2 80/10/28 1p.

8010310376 Forwards updated & modified svc lists re facility proceedings & CP application Suggests that NRC keep svc lists up to date  
BRUNNER, E. J. Consumers Power Co. 80/10/28 17pp.

## H General correspondence

8010170210 Forwards licensee 800714 ltr re correlation strength test sampling frequency Reply is consistent w/NRC position  
SCHWENGER, A Licensing Branch 3 80/10/03 1p

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

8010240204 Amend 83 to FSAR, Revision 30, Vol 1, revising & supplementing application for CP & DL Util position re NUREG-0667, NUREG-0694 & 10CFR50 54(f), "Responses to Post-TMI-2 Issues & Events," encl  
COOK, J W Consumers Power Co 80/10/21 650pp

--8010240214 Amend 83 to FSAR, Revision 30, Vol 2, revising & supplementing application for CP & DL  
COOK, J W Consumers Power Co 80/10/21 600pp

--8010240221 Amend 83 to FSAR, Revision 30, Vol 3, revising & supplementing application for CP & DL  
COOK, J W Consumers Power Co 80/10/21 500pp

--8010240230 Amend 83 to FSAR, Revision 30, Vol 4, revising & supplementing application for CP & DL Addendum, NRC open items encl  
COOK, J W Consumers Power Co 80/10/21, 400pp

8010310384 Forwards Certificate of Svc of Amend 83, consisting of Revision 30 to FSAR, to application for CP & DL  
BRUNNER, E J Consumers Power Co 80/10/27 2pp

## Q Inspection reports, IE Bulletins &amp; correspondence

8010160324 Forwards IE Insp Repts 50-329/80-26 & 50-330/80-27 on 800801-31 No noncompliance noted.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/10 2pp

--8010160332 IE Insp Repts 50-329/80-26 & 50-330/80-27 on 800801-31 No noncompliance noted. Major areas inspected: examination of site conditions & detensioning of reactor vessel holddown bolts  
COOK, R J, KNOP, R C Region 3, Chicago, Office of the Director 80/09/09, 5pp.

8010230674 Forwards IE Insp Repts 50-329/80-23 & 50-330/80-24 on 800819-22 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/15, 2pp

--8010230677 IE Insp Repts 50-329/80-23 & 50-330/80-24 on 800819-22 No noncompliance noted. Major areas inspected: const schedules, outstanding items of noncompliance, new util QA organization & examination of site const activity  
SUTPHIN, R N, KNOP, R C Region 3, Chicago, Office of the Director 80/09/19 3pp.

8010240325 Forwards IE Insp Repts 50-329/80-25 & 50-330/80-26 on 800827-29 No noncompliance noted.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/19, 2pp

--8010240330 IE Insp Repts 50-329/80-25 & 50-330/80-26 on 800827-29 No noncompliance noted. Major areas inspected: containment prestressing sys work activities, Midland soil issues & quality records  
HAYES, D W, Region 3, Chicago, Reactor Construction & Engineering Support Branch, GALLAGHER, E J, LANDESMAN, R B Region 3, Chicago, Office of the Director 80/09/12 5pp

8010080570 Responds to IE Bulletin 80-16, "Potential Misapplication of Rosemont, Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or B Output Codes." Rosemont 1152 transmitters used in Class IE applications No safety violations noted  
COOK, J W Consumers Power Co 80/09/22, 1p

8010090175 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Specified switches are not used in currently designed safety-related applications  
COOK, J W Consumers Power Co 80/09/22, 1p

8010160258 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment." No written response required.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30 1p.

8010280034 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p

8010290021 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p

## R Periodic operating reports &amp; related correspondence

8010030218 Forwards Quarterly Rept 31 re CPPR-B1 & CPPR-B3 activities for Oct-Dec 1980  
COOK, J W Consumers Power Co 80/09/03 38pp

8010290352 Forwards monthly rept for Sept 1980 per ALAB-106 & Amend 1 to CP  
COOK, J W Consumers Power Co 80/10/25 400pp

## S Reportable occurrences, LERs &amp; related correspondence

8010100373 PNO-III-80-106 on 800930, Washington, DC news media reported problem w/installation of some instrumentation sys Refers to drawing inconsistencies re cross-referencing of instrumentation wiring Corrective actions being taken  
KNOP, R C, FIORELLI, O Region 3, Chicago, Office of the Director 80/09/30 1p

8010020615 Part 21 rept re dampers shipped to facilities Dampers classified as nonsafety-related equipment & do not have potential to create substantial safety hazard Ref to 10CFR21 is retracted Affected customer & project list encl  
SLOAN, D E American Warming & Ventilating, Inc 80/09/18 4pp

8010020603 Part 21 rept re potential defect in component of DSRV standby diesel generator concerning link rod assembly which could result in engine failure Defect limited to models DSRV 12, DSRV 16 & DSRV 20 built before Feb 1980  
MARTINI, D H Transamerica Delaval, Inc 80/09/17, 2pp

8010040260 Forwards monthly rept for Aug 1980, per ALAB-106 Bachtel nonconformance repts, log rept sheets, quality action requests, mgt corrective action repts & B&W nonconformity, audit finding & corrective action repts also encl  
COOK, J W Consumers Power Co 80/09/22 200pp

8010200332 Ack receipt of 800909 interim deficiency rept re containment internal structures coating deficiency Will review final rept on matter upon receipt  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/29 1p

--8010200335 Interim deficiency rept re containment internal structures coating deficiency Progress made in isolating factors contributing to delamination condition & formulating corrective action program Next rept to be filed by 801103  
COOK, J W Consumers Power Co 80/09/09 1p

8010170195 Ack receipt of 800919 interim deficiency rept re high energy line break analysis restraint design Final rept will be reviewed pending receipt  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/30 1p

8010210072 Ack receipt of 800919 interim deficiency rept re component qualification test documentation review  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/30 1p

--8010210077 Interim deficiency rept re component qualifications test documentation review. Util has developed program re qualification of safety-related electrical equipment. Next rept will be forwarded by 801203  
COOK, J W Consumers Power Co 80/09/19 65pp

8010210009 Part 21 rept re pipe supports w/partially or totally disengaged self-aligning rod and bushings furnished by ITT Grinnell, Corner & Lada, Pacific Scientific-Kintech Div & NPB Industries  
WAHL, H W Bachtel Power Corp (subs of Bachtel Corp) 80/10/08 4pp.

8010200463 Interim rept re overstressed condition in istdown cooler supports. Analyses of istdown cooler supports based on nozzle loads are being conducted by manufacturer & B&W Interim or final rept will be sent on or before 801230  
COOK, J W Consumers Power Co 80/10/10 1p

## DOCKETED ITEMS

8010200501 Interim deficiency rept re potentially unsafe condition re tripping of reactor coolant pumps during certain primary sys high void fraction conditions Plant design will be modified to incorporate safety grade automatic trip circuitry  
COOK, J H Consumers Power Co 80/10/10 2pp

8010270171 Part 21 rept re pipe supports w/partially or totally self-aligning rod end bushings Info submitted to other Bechtel Power Divs on 801008 for review Rept will be provided if defect applies to other Bechtel projects  
HAKL, H H Bechtel Power Corp (subs of Bechtel Corp) 80/10/17 2pp

## DOCKET 80-331 DUANE ARNOLD ENERGY CENTER

F Security, medical, emergency & fire protection plans

8010160723 Forwards evaluation of util response to open issues in NRC 800604 fire protection safety evaluation Automatic Halon sys is not required due to alternate safe shutdown sys plans  
Review status encl  
IPPOLITO, T A Operating Reactors Branch 2 80/09/30 5pp

## G Adjudicatory correspondence

8010030240 Forwards 800919 order revising 800829 order for mod of DL in entirety  
EISENHUT, D O Division of Licensing 80/09/19 2pp

--8010030250 Order revising 800829 order for mod of DL DPR-49 published in 800912 FR in entirety Response to IE Bulletin 79-01B shall be submitted by 801101 Request for hearing will not stay effectiveness of order UCS petitions discharged  
EISENHUT, D O Division of Licensing 80/09/19 3pp

8010030028 Forwards Director's decision under 10CFR2.206 & FR notice denying Citizens United for Responsible Energy 790717 petition for amend to DL reflecting NEDO-23631, "BWR Coolant Oxygen Control," recommendations  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/24 2pp

--8010030032 Director's decision under 10CFR2.206 denying Citizens United for Responsible Energy 790717 petition request for amend to DL reflecting NEDO-23631, "BWR Coolant Oxygen Control," recommendations  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/24 3pp

--8010030040 Notice of issuance of Director's decision under 10CFR2.206, denying Citizens United for Responsible Energy 790717 petition  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/24 2pp

8010290349 Advises that on 801014, Director's decision (DD-80-29) became final agency action for purposes of judicial review  
CHILK, S J Office of the Secretary of the Commission 80/10/27, 1p

## Advisory Committee on Reactor Safeguards reports &amp; correspondence

10170319 Forwards interim preliminary draft rept "Review of Recent Malfunctions of BWR Scram Sys"  
BTAMPELOS, J ACRS - Advisory Committee on Reactor Safeguards 80/08/08 1p

--8010170333 Interim preliminary draft rept to ACRS, "Review of Recent Malfunctions of BWR Scram Sys"  
"ACRS - Advisory Committee on Reactor Safeguards 80/08/08 119pp

## Operating license stage documents &amp; correspondence

1010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements.  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010030407 Forwards revised mod proposal to reactor protection sys motor generator sets, incorporating two protective circuitry packages in series between each motor generator set & associated reactor protection sys bus Diagram encl  
RODT, L D Iowa Electric Light & Power Co 80/09/25, 3pp

8010150317 Application to amend License DPR-49 modifying Tech Specs to incorporate limiting condition of operations/surveillance requirements for control rod block scram discharge vol limit switches into Tables 3.2-C & 4.2-C Tables & amend fee encl  
RODT, L D Iowa Electric Light & Power Co 80/10/09 6pp

8010240220 Application to amend License DPR-49, changing App A Tech Specs to provide for single recirculation loop operation  
RODT, L D Iowa Electric Light & Power Co 80/10/17 1p

--8010240225 Proposed Change RTS 124 to App A Tech Specs, Sections 1.0 & 3.0, to provide for single recirculation loop operation  
"Iowa Electric Light & Power Co 80/10/17 36pp

8010300480 Responds to DO Eisenhut 801001 ltr re BWR scram sys Reassessment of scram sys shows no 10CFR50 App A general design criteria deficiencies Will provide results of re-evaluation by 801215  
RODT, L D Iowa Electric Light & Power Co 80/10/23 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

8010150096 Forwards IE Insp Rept 80-331/80-12 on 800804-06 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/18 2pp

--8010150102 IE Insp Rept 80-331/80-12 on 800804-06 No noncompliance noted Major areas inspected control rod exercises & scram time reactivity anomaly determination & core power distribution limits  
STREETER, J F, CHOULES, N C., HOPKINS, J B Region 3, Chicago, Office of the Director 80/08/18 4pp

8010150106 Forwards IE Insp Rept 80-331/80-11 on 800701-31 No noncompliance noted.  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/19 2pp

--8010150112 IE Insp Rept 80-331/80-11 on 800701-31 No noncompliance noted Major areas inspected operational safety verification, monthly surveillance & maint observation & IE bulletin & circular followup  
LITTLE, W B, CHRISTIANSON, W J, CLARDY, L S Region 3, Chicago, Office of the Director 80/08/18 5pp

8010210013 Provides updated info re admittance of Region 3 personnel to facilities Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/03 4pp

8010200683 Forwards IE Insp Rept 80-331/80-14 on 800819-22 & 0904-05 No noncompliance noted.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/17 2pp

--8010200685 IE Insp Rept 80-331/80-14 on 800819-22 & 0904-05 No noncompliance noted Major areas inspected licensee & contractor specs, procedures, work activities & QA documentation re torus support reinforcement installation  
KEY, W J, DANIELSON, D H Region 3, Chicago, Office of the Director 80/09/16 5pp

8010160295 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director, 80/09/30 1p.

8010280638 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director, 80/10/02 1p.

8010170943 Forwards IE Insp Rept 80-331/80-17 on 800908-12 & notice of violation Notice of violation withheld (ref 10CFR2.790)  
HIND, J A Region 3, Chicago, Safeguards Branch 80/10/03 2pp

--8010170946 IE Insp Rept 80-331/80-17 on 800908-12 Noncompliance noted some watchman not adequately screened per security plan commitments Details withheld (ref 10CFR2.790)  
CREED, J R., BELANGER, J L Region 3, Chicago, Office of the Director HIND, J A Region 3, Chicago, Safeguards Branch, 80/09/30 2pp



8010290027 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p

R Periodic operating reports & related correspondence

8010210404 Forwards monthly operating rept for Sept 1980.  
MINECK, D L Iowa Electric Light & Power Co 80/10/15 1p

--8010210408 Monthly operating rept for Sept 1980  
VAN BICKEL, J Iowa Electric Light & Power Co 80/10/15 7pp

R Reportable occurrences, LERs & related correspondence

8010090252 PNO-III-80-134 on 800715, during testing & walkdown of control rod drive hydraulic sys, scram discharge val drain valve was determined to be installed backward Reverse installation does not have detrimental effect on scram  
CHRISTIANSON, W, LITTLE, W S, HEISHMAN, R F Region 3, Chicago, Office of the Director 80/07/16, 4pp

8010150439 Forwards LER 80-045/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/10/08 1p

--8010150450 LER 80-045/03L-0 on 800908, during surveillance testing, condensate storage tank IT-5A low level switch LB-521B was found inoperable Cause unknown Investigation continuing  
RAOER, M S Iowa Electric Light & Power Co 80/10/08 1p

8010150475 Forwards LER 80-046/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/10/08 1p.

--8010150483 LER 80-046/03L-0 on 800909, during surveillance testing, reactor core isolation cooling turbine trip & sys isolation occurred. Caused by faulty torque switch in valve operator Switch adjusted  
RAOER, M S, Iowa Electric Light & Power Co 80/10/08 1p

8010150421 Forwards LER 80-048/03L-0.  
MINECK, D L Iowa Electric Light & Power Co 80/10/09 1p.

--8010150431 LER 80-048/03L-0 on 800912, during operation w/reactor water cleanup sys out of svc, reactor recirculation sample inboard valve CV 4639 would not open Caused by personnel error in tagging out nitrogen supply to operator of valve CV 4639.  
RAOER, M S Iowa Electric Light & Power Co 80/10/09, 1p

8010150457 Forwards LER 80-049/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/10/09 1p

--8010150467 LER 80-049/03L-0 on 800919, during surveillance testing, HPCI leak detection temp differential switch TDS 2260A was found failed downscale Caused by inoperable temp switch & temp element Both components replaced  
RAOER, M S Iowa Electric Light & Power Co. 80/10/09, 1p.

8010150490 Forwards LER 80-047/03L-0  
MINECK, D L Iowa Electric Light & Power Co. 80/10/09 1p

--8010150499 LER 80-047/03L-0 on 800911, during surveillance testing, reactor water cleanup sys return line isolation valve MOV-2740 did not close within required time. Caused by loose set rod. Limit switch readjusted & set rod tightened  
RAOER, M S, Iowa Electric Light & Power Co. 80/10/09, 1p

8010220471 Forwards LER 80-050/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/10/16 1p.

--8010220472 LER 80-050/03L-0 on 800917, reactor core isolation cooling steam supply line isolation valve MOV-2401 would not open after being cycled closed during surveillance test Caused by faulty valve motor operator torque switch Switch replaced  
RAOER, M S, Iowa Electric Light & Power Co. 80/10/16, 1p.

DOCKET 80-332 BARNHILL REPROCESSING PLANT

R Adjudicatory correspondence

8010010830 Comments on proposed rule RM 50-3: re NRC termination of efforts on QESMO fuels NRC should resume QESMO proceeding.  
Certificate of Bvc & svc list encl  
DECHER, U Affiliation Unknown. 80/09/03, 7pp.

8010230281 Comments by TN Technological Univ on rulemaking 50-5 QESMO proceedings should be restarted immediately.  
DEMAS, N O Affiliation Unknown 80/09/11 1p

8010230349 Comments on rulemaking 50-5 supports reopening of QESMO proceedings  
LORFINO, D Affiliation Unknown 80/09/11, 1p

8010220540 Comments on rulemaking 50-5, NRC should not reopen QESMO or other nuclear recycle-related licensing proceedings Opposes action which would be contrary to US nonproliferation policy  
MC LAUGHLIN, W T Affiliation Unknown 80/09/12 1p

8010230265 Comments on rulemaking 50-5 QESMO proceedings should be resumed  
HACHNEY, C A Affiliation Unknown 80/09/12 1p

8010230341 Comments on rulemaking 50-5 QESMO proceedings should be reopened.  
LOPEZ, C R Affiliation Unknown 80/09/12 1p

8010020697 Recommends QESMO proceedings be completed. Technically competent people available to complete QESMO project Further delay in proceedings will increase energy costs QESMO will provide basis for future decisions re spent nuclear fuel  
MURRAY, H Affiliation Unknown. 80/09/13, 1p

8010230328 Comments on rulemaking 50-5 QESMO hearings should not be reopened due to problems w/reprocessing Health hazards associated w/transport & reprocessing shown to be more serious than previous expectations  
CLEMENTE, T Affiliation Unknown. 80/09/13 1p

8010220518 Comments on rulemaking 50-5 QESMO hearings should resume immediately  
BARRY, D Affiliation Unknown 80/09/14, 1p

8010230317 Comments on rulemaking 50-5 QESMO proceedings should not be reopened  
TUCKER, C A Affiliation Unknown 80/09/14 1p

8010230323 Comments on rulemaking 50-5 re resuming QESMO proceedings  
CHUBB, W Affiliation Unknown 80/09/14 3pp

8010230231 Comments on rulemaking 50-5 QESMO proceedings should be resumed Delays will not serve natl security & will increase cost of energy  
COURTNEY, J C Affiliation Unknown 80/09/15 1p.

8010230247 Comments on rulemaking 50-5 Commission should reopen QESMO proceedings  
BARRY, J E Affiliation Unknown 80/09/15 1p.

8010230291 Comments on rulemaking 50-5 QESMO hearings should be reopened  
JONES, W Affiliation Unknown 80/09/15 1p.

8010220529 Comments on rulemaking 50-5 supports resumption of QESMO proceedings  
GREISZEWSKI, P Affiliation Unknown 80/09/16, 1p.

8010220663 Comments on rulemaking 50-5 QESMO proceedings should be reopened Draft article encl which should have some input in forming policy on recycling Pu  
DEYA, R Citizens United for Responsible Energy. 80/09/17 9pp.

8010230304 Comments on rulemaking 50-5 QESMO proceedings should be resumed US should do everything to minimize use of foreign oil & extend U reserves by reprocessing of spent fuel  
PANZANI, F A, Affiliation Unknown 80/09/17, 1p.

8010020019 Comments on reopening of QESMO proceedings re Rulemaking 50-5: reopening & successful completion of hearing is logical precedent to commercial reprocessing of spent nuclear fuel.  
QIBBS, D C Affiliation Unknown. 80/09/23 2pp.

8010020690 Recommends resumption of QESMO proceedings Persian Gulf area warfare necessitates technical development of spent reactor fuels to lessen dependence on imported oil  
MARWICK, E F, Affiliation Unknown. 80/09/23, 1p.

8010020012 Comments by two citizens in support of reopening of QESMO proceedings re Rulemaking 50-5: further consideration needed for energy development.  
BREITHAYER, F., KIRTLLEY, J, Affiliation Unknown 80/09/24, 2pp

## DOCKETED ITEMS

8010200501 Interim deficiency rept re potentially unsafe condition re tripping of reactor coolant pumps during certain primary sys high void fraction conditions. Plant design will be modified to incorporate safety grade automatic trip circuitry  
COOK, J W Consumers Power Co 80/10/10 2pp

8010270171 Part 21 rept re pipe supports w/partially or totally self-aligning rod and bushings info submitted to other Bechtel Power Divs on 801008 for review Rept will be provided if defect applies to other Bechtel projects  
WARIL, H H Bechtel Power Corp (subs of Bechtel Corp) 80/10/17 2pp

## DOCKET 80-331 DUANE ARNOLD ENERGY CENTER

F Security, medical, emergency & fire protection plans

8010160723 Forwards evaluation of util response to open issues in NRC 800604 fire protection safety evaluation Automatic Halon sys is not required due to alternate safe shutdown sys plans  
Review status encl  
IPPOLITO, T A Operating Reactors Branch 2 80/09/30 5pp

## G Adjudicatory correspondence

8010030240 Forwards 800919 order revising 800829 order for mod of OL in entirety  
EISENHUT, D O Division of Licensing 80/09/19 2pp

--8010030250 Order revising 800829 order for mod of OL DPR-49 published in 800912 FR in entirety Response to IE Bulletin 79-01B shall be submitted by 801101 Request for hearing will not stay effectiveness of order UCS petitions discharged  
EISENHUT, D O Division of Licensing 80/09/19 5pp

8010030028 Forwards Director's decision under 10CFR2 206 & FR notice denying Citizens United for Responsible Energy 790717 petition for amend to OL reflecting NEDO-23631, "BWR Coolant Oxygen Control," recommendations  
DENTON, H R Office of Nuclear Reactor Regulation, Director. 80/09/24 2pp

--8010030032 Director's decision under 10CFR2 206 denying Citizens United for Responsible Energy 790717 petition request for amend to OL reflecting NEDO-23631, "BWR Coolant Oxygen Control," recommendations  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/24 6pp

--8010030040 Notice of issuance of Director's decision under 10CFR2 206, denying Citizens United for Responsible Energy 790717 petition  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/24 2pp

8010290349 Advises that on 801014, Director's decision (DD-80-29) became final agency action for purposes of judicial review  
CHILK, B J Office of the Secretary of the Commission 80/10/27, 1p

## O Advisory Committee on Reactor Safeguards reports &amp; correspondence

8010170319 Forwards interim preliminary draft rept "Review of Recent Malfunctions of BWR Scram Sys"  
STANPELOS, J ACRS - Advisory Committee on Reactor Safeguards 80/08/08 1p

--8010170333 Interim preliminary draft rept to ACRS, "Review of Recent Malfunctions of BWR Scram Sys"  
\* ACRS - Advisory Committee on Reactor Safeguards 80/08/08 117pp

## P Operating license stage documents &amp; correspondence

8010220097 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010030407 Forwards revised mod proposal to reactor protection sys motor generator sets, incorporating two protective circuitry packages in series between each motor generator set & associated reactor protection sys bus Diagram encl  
RODT, L D Iowa Electric Light & Power Co 80/09/25 3pp

8010150317 Application to amend License DPR-49 modifying Tech Specs to incorporate limiting condition of operations/surveillance requirements for control rod block scram discharge vol limit switches into Tables 3 2-C & 4 2-C Tables & amend fee encl  
RODT, L D Iowa Electric Light & Power Co 80/10/09 6pp

8010240220 Application to amend License DPR-49, changing App A Tech Specs to provide for single recirculation loop operation  
RODT, L D Iowa Electric Light & Power Co 80/10/17 1p

--8010240225 Proposed Change RTS 124 to App A Tech Specs, Sections 1 O & 3 O, to provide for single recirculation loop operation  
\* Iowa Electric Light & Power Co 80/10/17 36pp

8010300480 Responds to DG Eisenhut 801001 ltr re BWR scram sys Reassessment of scram sys shows no 10CFR50 App A general design criteria deficiencies Will provide results of re-evaluation by 801215  
RODT, L D Iowa Electric Light & Power Co 80/10/23 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

8010150096 Forwards IE Insp Rept 80-331/80-12 on 800804-06 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/18 2pp

--8010150102 IE Insp Rept 80-331/80-12 on 800804-06 No noncompliance noted Major areas inspected control rod exercises & scram time reactivity anomaly determination & core power distribution limits  
STREETER, J F., CHOULES, N C, HOPKINS, J B Region 3, Chicago, Office of the Director 80/08/15 4pp

8010150106 Forwards IE Insp Rept 80-331/80-11 on 800701-31 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/19 2pp

--8010150112 IE Insp Rept 80-331/80-11 on 800701-31 No noncompliance noted Major areas inspected operational safety verification, monthly surveillance & maint observation & IE bulletin & circular followup  
LITTLE, H S, CHRISTIANSON, W, CLARDY, L S Region 3, Chicago, Office of the Director 80/08/18 5pp

8010210013 Provides updated info re admittance of Region 3 personnel to facilities Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/03 4pp

8010200683 Forwards IE Insp Rept 80-331/80-14 on 800819-22 & 0904-05 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/17 2pp

--8010200685 IE Insp Rept 80-331/80-14 on 800819-22 & 0904-05 No noncompliance noted Major areas inspected licensee & contractor specs, procedures, work activities & QA documentation re torus support reinforcement installation  
KEY, H J, DANIELSON, D H Region 3, Chicago, Office of the Director 80/09/16 3pp

8010140255 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30 1p

8010280638 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/03 1p

8010170543 Forwards IE Insp Rept 80-331/80-17 on 800908-12 & notice of violation, Notice of violation withheld (ref 10CFR2.790)  
HIND, J A Region 3, Chicago, Safeguards Branch 80/10/03 2pp

--8010170546 IE Insp Rept 80-331/80-17 on 800908-12, Noncompliance noted some watchmen not adequately screened per security plan commitments, Details withheld (ref 10CFR2.790)  
CREED, J R, BELANGER, J L Region 3, Chicago, Office of the Director 80/09/30 2pp

8010290027 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
KEFFLER, J Q Region 3, Chicago, Office of the Director 80/10/10 1p

R Periodic operating reports & related correspondence

8010210404 Forwards monthly operating rept for Sept 1980  
MINECK, D L Iowa Electric Light & Power Co 80/10/15 1p

--8010210408 Monthly operating rept for Sept 1980  
VAN BICKEL, J Iowa Electric Light & Power Co 80/10/15 7pp

B Reportable occurrences, LERs & related correspondence

8010070252 PND-111-80-134 on 800715, during testing & walkdown of control rod drive hydraulic sys, scram discharge val drain valve was determined to be installed backward Reverse installation does not have detrimental effect on scram  
CHRISTIANSON, W, LITTLE, W S, HEIGHMAN, R F Region 3, Chicago, Office of the Director 80/07/16 4pp

8010150439 Forwards LER 80-045/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/10/08 1p

--8010150450 LER 80-045/03L-0, on 800908, during surveillance testing, condensate storage tank IT-5A low level switch LB-521B was found inoperable. Cause unknown Investigation continuing  
RAGER, M S Iowa Electric Light & Power Co 80/10/08 1p

8010150475 Forwards LER 80-046/03L-0  
MINECK, D L, Iowa Electric Light & Power Co. 80/10/08, 1p

--8010150483 LER 80-046/03L-0 on 800909, during surveillance testing, reactor core isolation cooling turbine trip & sys isolation occurred Caused by faulty torque switch in valve operator Switch adjusted.  
RAGER, M S, Iowa Electric Light & Power Co 80/10/08, 1p

8010150421 Forwards LER 80-048/03L-0  
MINECK, D L, Iowa Electric Light & Power Co 80/10/09 1p

--8010150431 LER 80-048/03L-0, on 800912, during operation w/reactor water cleanup sys out of svc, reactor recirculation sample inboard valve CV 4639 would not open Caused by personnel error in tagging out nitrogen supply to operator of valve CV 4639.  
RAGER, M S Iowa Electric Light & Power Co 80/10/09 1p

8010150457 Forwards LER 80-049/03L-0  
MINECK, D L Iowa Electric Light & Power Co. 80/10/09 1p

--8010150467 LER 80-049/03L-0, on 800919, during surveillance testing, HPDI leak detection temp differential switch TDS 2260A was found failed downscale Caused by inoperable temp switch & temp element Both components replaced  
RAGER, M S Iowa Electric Light & Power Co 80/10/09, 1p

8010150490 Forwards LER 80-047/03L-0,  
MINECK, D L, Iowa Electric Light & Power Co. 80/10/09 1p

--8010150499 LER 80-047/03L-0, on 800911, during surveillance testing, reactor water cleanup sys return line isolation valve MOV-2740 did not close within required time. Caused by loose set rod. Limit switch readjusted & set rod tightened.  
RAGER, M S, Iowa Electric Light & Power Co. 80/10/09, 1p

8010220471 Forwards LER 80-050/03L-0  
MINECK, D L, Iowa Electric Light & Power Co 80/10/14 1p.

--8010220472 LER 80-050/03L-0, on 800917, reactor core isolation cooling steam supply line isolation valve MOV-2401 would not open after being cycled closed during surveillance test. Caused by faulty valve motor operator torque switch. Switch replaced  
RAGER, M S, Iowa Electric Light & Power Co 80/10/16, 1p.

DOCKET 80-332 BARNWELL REPROCESSING PLANT

Q Adjudicatory correspondence

8010010830 Comments on proposed rule RM 50-5: re NRC termination of efforts on QESMO fuels. NRC should resume QESMO proceeding.  
Certificate of Bvc & svc list encl.  
DECHER, U. Affiliation Unknown. 80/09/03 7pp.

8010230281 Comments by TN Technological Univ on rulemaking 50-5 QESMO proceedings should be restarted immediately  
DEMAS, N Q Affiliation Unknown 80/09/11 1p

8010230349 Comments on rulemaking 50-5 supports reopening of QESMO proceedings  
LORFINO, D Affiliation Unknown 80/09/11 1p

8010220540 Comments on rulemaking 50-5 NRC should not reopen QESMO or other nuclear recycle-related licensing proceedings Opposes action which would be contrary to US nonproliferation policy  
MCLAUGHLIN, W T. Affiliation Unknown 80/09/12 1p

8010230265 Comments on rulemaking 50-5 QESMO proceedings should be resumed  
HACHNEY, C A Affiliation Unknown 80/09/12 1p.

8010230341 Comments on rulemaking 50-5 QESMO proceedings should be reopened  
LOPEZ, C R Affiliation Unknown 80/09/12 1p

8010020699 Recommends QESMO proceedings be completed Technically competent people available to complete QESMO project Further delay in proceedings will increase energy costs QESMO will provide basis for future decisions re spent nuclear fuel  
MURRAY, H Affiliation Unknown 80/09/13 1p

8010230328 Comments on rulemaking 50-5 QESMO hearings should not be reopened due to problems w/reprocessing Health hazards associated w/transport & reprocessing shown to be more serious than previous expectations  
CLEMENTS, T Affiliation Unknown 80/09/13 1p

8010220518 Comments on rulemaking 50-5 QESMO hearings should resume immediately.  
BARRY, D. Affiliation Unknown 80/09/14 1p

8010230317 Comments on rulemaking 50-5 QESMO proceedings should not be reopened  
TUCKER, C A. Affiliation Unknown 80/09/14 1p

8010230323 Comments on rulemaking 50-5 re resuming QESMO proceedings  
CHUBB, W Affiliation Unknown 80/09/14 3pp

8010230231 Comments on rulemaking 50-5 QESMO proceedings should be resumed. Delays will not serve natl security & will increase cost of energy  
COURTNEY, J C Affiliation Unknown 80/09/15 1p

8010230247 Comments on rulemaking 50-5 Commission should reopen QESMO proceedings  
BARRY, J E Affiliation Unknown 80/09/15 1p

8010230291 Comments on rulemaking 50-5 QESMO hearings should be reopened  
JONES, W Affiliation Unknown 80/09/15, 1p

8010220529 Comments on rulemaking 50-5 supports resumption of QESMO proceedings  
CREIGZEWSKI, P Affiliation Unknown 80/09/16, 1p

8010220663 Comments on rulemaking 50-5 QESMO proceedings should be reopened Draft article encl which should have some input in forming policy on recycling Pu  
DEYAR, Citizens United for Responsible Energy 80/09/17 9pp.

8010230304 Comments on rulemaking 50-5 QESMO proceedings should be resumed US should do everything to minimize use of foreign oil & extend U reserves by reprocessing of spent fuel.  
PANZANI, F A Affiliation Unknown. 80/09/17 1p

8010020019 Comments on reopening of QESMO proceedings re Rulemaking 50-5: reopening & successful completion of hearing is logical precedent to commercial reprocessing of spent nuclear fuel.  
GIBBS, D. C. Affiliation Unknown. 80/09/23 2pp.

8010020690 Recommends resumption of QESMO proceedings Persian Gulf area warfare necessitates technical development of spent reactor fuels to lessen dependence on imported oil  
MARNICK, E F Affiliation Unknown 80/09/23 1p

8010020012 Comments by two citizens in support of reopening of QESMO proceedings re Rulemaking 50-5: further consideration needed for energy development.  
BREITMAYER, F, KIRTLEY, J. Affiliation Unknown. 80/09/24, 2pp

## DOCKETED ITEMS

8010020682 Forwards constituent comments on QESMO proceedings. Requests status of NRC intentions re proceedings  
MORSE, W. H. House of Rep., Ways and Means. 80/09/24. 3pp.

8010020005 Comments on reopening of QESMO proceedings re Rulemaking 50-S continuation of review process needed to determine whether reprocessing & recycling is viable option  
DRAPE, E. L. Gulf States Utilities Co. 80/09/25. 2pp

8010020081 Comments on reopening of QESMO proceedings re Rulemaking 50-S hearing must be reopened promptly due to need for establishing legal & logical basis for evaluation of spent fuel reprocessing.  
BEHNKE, W. B. Commonwealth Edison Co. 80/09/25. 2pp.

8010020007 Comments on reopening of QESMO proceedings re Rulemaking 50-S, no further action needed due to completion of avoidance.  
THOMAS, R. Environmentalists, Inc. 80/09/26. 1p

8010030484 Recommends reopening of QESMO proceedings.  
CHAMPAGNE, A. J. Affiliation Unknown. 80/09/26. 1p.

8010010687 Order denying Allied General Nuclear Svcs 800926 request for 60-day extension to respond to Commission 800807 order. Untimely comments will be considered only to extent possible.  
CHILK, B. J. Office of the Secretary of the Commission. 80/09/29. 1p

8010020001 Forwards comments on reopening of QESMO proceedings re Rulemaking 50-S, reinstitution of hearing reflects US interest in energy need & will establish framework for timely decisions on reprocessing & recycling.  
WALBKE, C. Atomic Industrial Forum. 80/09/29. 3pp

8010020651 Comments on rulemaking 50-S on behalf of QESMO Util Group. QESMO proceeding should be reactivated  
IRWIN, D. P. Hutton & Williams. 80/09/29. 4pp

8010020663 Comments on rulemaking 50-S. QESMO proceeding should be rescheduled.  
BURT, D. M. Capital Legal Foundation. FIELD, M. P. Affiliation Unknown. TODOROVICH, M. M. Scientists & Engineers for Secure Energy. 80/09/29. 2pp.

8010020670 Forwards comments on behalf of NRDC on rulemaking 50-S. QESMO proceedings should not be reopened  
WEISS, E. R. Natural Resources Defense Council. WEISS, E. R. Sheldon, Harmon & Weiss. 80/09/29. 5pp

8010030479 Views of Westinghouse on NRC 800807 order re resumption of QESMO & other recycle-related licensing proceedings. Resumption recommended Certificate of BvC encl.  
COHAN, B. Z. Westinghouse Electric Corp. 80/09/29. 13pp.

8010020675 Recommends that NRC reopen QESMO hearings in order that spent reactor fuel can be utilized & dependence on foreign oil can be reduced.  
OLSON, R. E. Affiliation Unknown. 80/09/30. 1p.

8010030471 Responds to Commission 800807 order requesting comments on reopening of QESMO & other recycle-related licensing proceedings. Proceedings should be reactivated & consistent position on use of energy initiated  
KEARNEY, J. J. Edison Electric Institute. 80/09/30. 3pp.

8010160695 Supports resumption of QESMO proceeding as prelude to closure of nuclear fuel cycle.  
MOODY, J. H. Yankee Atomic Electric Co. 80/10/08. 2pp.

8010270506 Responds to 800924 ltr transmitting J Courtney request for NRC resumption of QESMO proceedings. J Courtney comments will be incorporated into public record to be considered by NRC.  
KAMMERER, G. Office of Congressional Affairs. 80/10/08. 1p.

8010150064 Submits comments on resumption of QESMO rulemaking on behalf of AZ Public BvC Co, CP&L, Con Ed & WI Electric Power Co. Proceeding would provide factual basis on which NRC could render independent judgment on urgently needed issues.  
GALLO, J. Isham, Lincoln & Beale. 80/10/10. 3pp.

8010200395 Advises of address change from Columbia, SC to Washington, DC & requests records be changed.  
SELBER, T. M. Selser, Belser, & Baker. 80/10/13. 1p.

8010220494 Forwards JC Courtney 800916 ltr requesting that QESMO hearings be resumed.  
LONG, R. Senate. 80/10/13. 2pp.

#### P Operating license stage documents & correspondence

8010070264 Comments on rulemaking 50-S re reopening of QESMO & recycle related proceedings. Reopening record will resolve economic, environ & resource questions re fuel reprocessing  
DISE, D. P. Niagara Mohawk Power Corp. 80/09/26. 1p

#### G Inspection reports, IE Bulletins & correspondence

8010200652 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/08/29. 1p.

8010160146 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/09/30. 1p.

#### DOCKET 80-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

#### F Security, medical, emergency & fire protection plans

8010060061 Forwards comments re guard training & qualification plan. Comments withheld (ref 10CFR2 790)  
IPPOLITO, T. A. Operating Reactors Branch 2. 80/09/19. 2pp

8010220528 Submits security plan info re termination of contract security force & implementation of Event 3. Info withheld (ref 10CFR2 790).  
BAYNE, J. P. Power Authority of the State of New York. 80/10/14. 4pp.

8010220413 Provides updated status on implementation of mods & procedural changes required by BER supporting Amend 47 to license & requests extension for completion of specified mods  
WILVERDINO, G. M. Power Authority of the State of New York. 80/10/17. 9pp.

8010310386 Informs that certain matl & installation delays occurred which have modified completion dates provided in OM Wilverding 801017 ltr re fire protection sys mod & extension of implementation deadline.  
BAYNE, J. P. Power Authority of the State of New York. 80/10/28. 2pp.

#### G. Adjudicatory correspondence

8010030066 Forwards 800919 order revising 800829 order for mod of DL in entirety.  
EISENHUT, D. O. Division of Licensing. 80/09/19. 2pp.

--8010030071 Order revising 800829 order for mod of DL DPR-99 published in 800912FR, in entirety. Response to IE Bulletin 79-01B must be submitted by 801101. Request for hearing will not stay effectiveness of order UCS petitions for relief discharged.  
EISENHUT, D. O. Division of Licensing. 80/09/19. 6pp

8010160415 Forwards order confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 183 Control Rods to Fully Insert During Scram at BWR."  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 2pp.

--8010160421 Order confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 183 Control Rods to Fully Insert During Scram at BWR."  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/10/02. 7pp

#### H General correspondence

8010280378 Requests corporate contact in NUREG-0020, "Operating Units Status Rept" (Grey Book) be changed from PW Lyon to JP Bayne.  
WILVERDINO, G. M. Power Authority of the State of New York. 80/10/23. 1p.

#### J Insurance & indemnity information

8010280655 Requests Endorsements 32 & 33 to Policy MF-77 & Endorsements 38, 39 & 40 to Policy NF-208.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24. 1p.

## P Operating license stage documents &amp; correspondence

8010220097 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp.

8010080455 Requests addl action re NRC 780807 ltr re deficiencies in Hatch, Unit 2 regulator sys design. Mods should be performed to provide fully redundant Class IE protection at interface of Nonclass IE power supplies & reactor protection sys  
IPPOLITO, T A Operating Reactors Branch 2 80/09/24 3pp

8010070824 Forwards pre-implementation review of TMI-2 action plan for Item II E 4 1 re dedicated penetrations  
PASTERNAK, R J Power Authority of the State of New York 80/09/30 9pp

8010300186 "Electrical, Instrumentation & Control Aspects of Override of Containment Purge Valve Isolation & Other Safety Feature Signals," interim rept  
UDY, A C EQ&O Idaho, Inc. FIN A-6256 8010300186, 80/09/30 8pp.

8010150286 Responds to NRC 800827 ltr re inservice insp & inservice test programs. Three items addressed, per 801002 telcon.  
BAYNE, J P Power Authority of the State of New York 80/10/09 2pp.

8010160489 Forwards application for amend of License DPR-59, per Lessons Learned Task Force Category A items & for amend of App A Tech Specs, incorporating sys integrity measurements program & improved iodine measurements capability  
BAYNE, J P Power Authority of the State of New York 80/10/10 2pp.

--8010160494 Application for amend of License DPR-59 per Lessons Learned Task Force Category A items & for amend of App A Tech Specs, incorporating sys integrity measurements program & improved iodine measurements capability  
BAYNE, J P Power Authority of the State of New York 80/10/10 4pp

--8010160500 Proposed changes to App A Tech Specs, Sections 3.2.4 2.6 2.6 3 & 5, incorporating requirements for safety/relief valve position indication sys & adding shift technical advisor. Safety evaluation encl  
\* Power Authority of the State of New York 80/10/10 12pp

8010200441 Summarizes status of TMI-2 action plan Items II E 4 1, II K 3.13a & II K 3 30a, in response to NRC 800905 ltr  
BAYNE, J P Power Authority of the State of New York 80/10/14 2pp

8010220413 Provides updated status on implementation of mods & procedural changes required by SER supporting Amend 47 to license & requests extension for completion of specified mods  
WILVERDING, G M Power Authority of the State of New York 80/10/17 7pp.

8010290350 Submits info re BWR scram sys, in response to NRC 801001 ltr. Util will submit re-evaluation of scram sys & schedule for implementation of mods by 801215  
BAYNE, J P Power Authority of the State of New York 80/10/24 2pp.

8010310386 Informs that certain matl & installation delays occurred which have modified completion dates provided in  
QM Wilverding 801017 ltr re fire protection sys mod & extension of implementation deadline  
BAYNE, J P Power Authority of the State of New York 80/10/28 2pp

## G Inspection reports, IE Bulletins &amp; correspondence

8010010396 Forwards IE Insp Rept 50-333/80-11 on 800623-27. No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/04 2pp

--8010010403 IE Insp Rept 50-333/80-11 on 800623-27 No noncompliance noted. Major areas inspected: inservice insp activities, walk through insp of torus & insp of licensee response to IE Bulletin 80-13.  
MCBREARTY, R A Region 1, Philadelphia, Office of the Director, TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/30 6pp.

8010010815 Responds to IE Bulletin 80-17 re failure of control rods to insert during scram at BWR. Discusses surveillance testing on safety relief valve position. Surveillance will be conducted daily.  
PASTERNAK, R J Power Authority of the State of New York 80/08/15 11pp

8010220076 Forwards IE Insp Rept 50-333/80-06 on 800414-18 & 23-25 & notice of violation. Notice of violation withheld (ref 10CFR2.790)  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/08/21 2pp

--8010220084 IE Insp Rept 50-333/80-06 on 800414-18 & 23-25 Noncompliance noted in areas of security plans, security organization, physical barriers, access control, alarm stations & communications. Details withheld (ref 10CFR2.790)  
DEVLIN, J W, BAILEY, R J, SMITH, O Region 1, Philadelphia, Office of the Director 80/06/25 3pp

8010010644 Responds to IE Bulletin 80-17 re failure of control rods to insert during scram at BWR. Actions required by bulletin have been completed. Administrative controls implemented  
PASTERNAK, R J Power Authority of the State of New York 80/08/27 2pp.

8010010679 Responds to IE Bulletin 80-13 re cracking in core spray spargers. Video insp found no cracks in core spray sys  
PASTERNAK, R J Power Authority of the State of New York 80/08/27 2pp

8010020308 Responds to IE Bulletin 80-14 re degradation of BWR scram discharge vol Records review did not reveal any instance of water hammer in scram discharge vol.  
PASTERNAK, R J Power Authority of the State of New York 80/08/27 2pp.

8010010740 Responds to IE Bulletin 80-15 re loss of emergency notification sys w/loss of offsite power. Emergency notification sys would be unaffected by loss of offsite power.  
PASTERNAK, R J Power Authority of the State of New York 80/09/05 2pp

8010220273 Forwards nonproprietary response to NRC 800818 ltr re violations noted in IE Insp Rept 50-333/80-06. Corrective actions include hiring security consultant. Proprietary response withheld (ref 10CFR2.790).  
BERRY, O T Power Authority of the State of New York 80/09/12 3pp

8010220027 Responds to Item B 1 of Bulletin 80-17. Suppl 1, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." Facility will complete installation of continuous monitoring sys before 801201  
PASTERNAK, R J Power Authority of the State of New York 80/09/16 2pp.

8010220662 Act receipt of 800904 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-333/80-09  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/09/22 1p.

--8010220668 Responds to NRC 800814 ltr re violations noted in IE Insp Rept 50-333/80-09. Corrective actions: refuel floor & reactor bldg normal ventilation sys isolated to prevent release of I-131 through pathways  
PASTERNAK, R J Power Authority of the State of New York 80/09/04 3pp

--8010220671 Forwards IE Insp Rept 50-333/80-09 on 800514-16 & notice of violation  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/14 2pp

--8010220673 Notice of violation from insp on 800514-16.  
\* Region 1, Philadelphia, Office of the Director 80/08/12 1p

--8010220676 IE Insp Rept 50-333/80-09 on 800514-16 Noncompliance noted: failure to adhere to Tech Specs re release rates.  
KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch, SERAFIAN, J A, BAER, R E Region 1, Philadelphia, Office of the Director 80/08/12 6pp.

8010160415 Forwards order confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR."  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/10/02 2pp.

## DOCKETED ITEMS

--801010421 Order confirming util commitments to implement action re IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR." STELLG.V Office of Inspection & Enforcement, Office of the Director 80/10/02 7pp

8010240168 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required. GRIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p

8010310017 Summaries & updates status of programs re IE Bulletins 79-02, 79-07 & 79-14 W/exception of two baseplate mods. resulting from IE Bulletin 79-02 flexibility analysis. Initial work for bulletins is complete. PASTERNAK, R J Power Authority of the State of New York 80/10/07 3pp

8010150286 Responds to NRC 800827 ltr re inservice insp & inservice test programs. Three items addressed, per 801002 telcon. BAYNE, J P Power Authority of the State of New York 80/10/09 2pp

8010280214 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested. GRIER, B H Region 1, Philadelphia, Office of the Director 80/10/10 1p

#### R Periodic operating reports & related correspondence

8010100290 Forwards monthly operating rept for Sept 1980. PASTERNAK, R J Power Authority of the State of New York 80/10/03 1p

--8010100291 Monthly operating rept for Sept 1980. ZUFELT, E L Power Authority of the State of New York 80/10/03 13pp

#### Reportable occurrences, LERs & related correspondence

10160680 PNO-II-80-131 State of SC suspended burial permit for license & is considering imposing \$1,000 civil penalty. Action is based upon improper shipment of radioactive material. GRIER, J P, STORR, J P Region 2, Atlanta, Office of the Director 80/07/29 1p

010060333 Forwards LER 80-074/03L-0. PASTERNAK, R J Power Authority of the State of New York 80/10/01 1pp

--8010060347 LER 80-074/03L-0 on 800903, during normal operations while conducting surveillance testing, high drywell pressure switch 03-PS-12B was discovered set at 2.817 psig. Caused by instrument drift. Pressure switch recalibrated. CHILDS, W V Power Authority of the State of New York 80/10/01 1p

10200587 Forwards LER 80-075/03L-0. PASTERNAK, R J Power Authority of the State of New York 80/10/10 1p

010200594 LER 80-075/03L-0 on 800913, during normal operation, LPCI B inverter tripped. Caused by failure of logic card A2. Logic card A2 replaced & testing restored inverter to operable status four days later. Power Authority of the State of New York 80/10/10 1p.

0210670 Forwards LER 80-076/04T-0. PASTERNAK, R J Power Authority of the State of New York 80/10/15 1p

3010210677 LER 80-076/04T-0 on 801002, environ radiological monitoring revealed activity in periphyton organisms near site to be greater than ten times control sample for Co-60. Evaluation does not indicate significant environ impact. CHILDS, W V Power Authority of the State of New York 80/10/15 3pp

10280419 Forwards LER 80-036/01X-1. PASTERNAK, R J Power Authority of the State of New York 80/10/22 1p

8010280429 LER 80-036/01X-1 on 800417, during normal operation, average power range monitor F found operating w/one level C low power range monitor input. Caused by failure to declare monitor F inoperable after low power monitor 800409 calibr. Power Authority of the State of New York 80/10/22 2pp

#### DOCKET 80-334 BEAVER VALLEY POWER STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8010070116 Notification of 800929 meeting w/util re implementation of criteria in NUREG-0696. ROSS, W J Operating Reactors Branch 1 80/09/29 2pp

##### F Security, medical, emergency & fire protection plans

8010010545 Forwards revised training & qualification plan. Plan withheld (ref 10CFR2.790). DUNN, C N Duquesne Light Co 80/09/26 1p

8010230267 Forwards mods required to resolve open items indicated in 790606 safety evaluation re fire protection. VARGA, S A Operating Reactors Branch 1 80/10/01 3pp

8010100351 Forwards design description of emergency response facilities, including discussion of areas differing from proposed NUREG-0696. Review & approval requested. DUNN, C N Duquesne Light Co 80/10/02 14pp

8010170637 Responds to 800826 ltr re workable evacuation program for Hopewell Township, PA. Future inquiries should be sent to FEMA or local nuclear plant licensee. GRIMES, B K Emergency Preparedness Program Office 80/10/03 1p

##### P Operating license stage documents & correspondence

8010010183 Ack response to NRC 791109 ltr re ECCB evaluation models dealing w/fuel cladding swelling & incidence of rupture. Response acceptable & no further action necessary. VARGA, S A Operating Reactors Branch 1 80/09/12 2pp

8010140920 Forwards Amend 31 to License DPR-66 & notice of issuance & availability. VARGA, S A Operating Reactors Branch 1 80/09/12 3pp

--8010140022 Amend 31 to License DPR-66 adding requirement to maintain safeguards contingency plan to be fully implemented within 30 days of Commission approval. VARGA, S A Operating Reactors Branch 1 80/09/12 4pp

--8010140026 Notice of issuance & availability of Amend 31 to License DPR-66. VARGA, S A Operating Reactors Branch 1 80/09/12 4pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of THF action plan requirements. Corrected table of implementation schedule also encl. EISENHUT, D G Division of Licensing 80/09/19 28pp.

8010210125 Forwards Amend 32 to License DPR-66, safety evaluation & notice of issuance & availability. VARGA, S A Operating Reactors Branch 1 80/09/29 3pp

--8010210132 Amend 32 to License DPR-66, adding App A Tech Specs describing requirements for chlorine detection sys for plant control room. VARGA, S A Operating Reactors Branch 1 80/09/29 3pp

--8010210134 Safety evaluation supporting Amend 32 to License DPR-66. Operating Reactors Branch 1 80/09/29 3pp

--8010210141 Notice of issuance & availability of Amend 32 to License DPR-66. VARGA, S A Operating Reactors Branch 1 80/09/29 2pp

8010030393 Application for Amend 55 to OL revising response time for isolation of Control room ventilation sys & correcting typographical error. DUNN, C N Duquesne Light Co 80/09/30 3pp

--8010030395 Tech Spec changes to App A, Table 3.3-5, Pages 3/4 3-27 & 3/4 6-19b re initiating signal & function response time. Duquesne Light Co 80/09/30 2pp

8010060223 Forwards addl info on auxiliary feedwater sys, in response to NRC 800122 request. DUNN, C N Duquesne Light Co 80/09/30 3pp.

8010310129 Forwards Amend 33 to License DPR-66, safety evaluation & notice of issuance & availability. VARGA, S A Operating Reactors Branch 1 80/10/15 2pp.



# DOCKETED ITEMS

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- 8010310135 Amend 33 to License DPR-66, revising radiological Tech Specs re response time required for isolation or control room ventilation sys & for isolation of certain containment penetrations  
VARGA, S A Operating Reactors Branch 1 80/10/15 5pp
- 8010310138 Safety evaluation supporting Amend 33 to License DPR-66  
\* Office of Nuclear Reactor Regulation, Director 80/10/15 4pp
- 8010310140 Notice of issuance & availability of Amend 22 to License DPR-66  
VARGA, S A Operating Reactors Branch 1 80/10/15 2pp
- 8010240432 Application for Amend 56 to License DPR-66, deleting hydraulic snubbers, either removed or changed to mechanical snubbers, from App A Tech Spec Table 3 7-4 Fee encl  
DUNN, C N Duquesne Light Co 80/10/17 3pp
- 8010240437 Proposed revised App A Tech Spec Table 3 7-4, reflecting hydraulic snubbers removed or changed to mechanical snubbers  
\* Duquesne Light Co 80/10/17 3pp
- 0 Inspection reports, IE Bulletins & correspondence**  
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- 8010050056 Requests addl info re unresolved item contained in IE Insp Rept 50-334/78-29 re inservice insp of steam generator & pressurizer welds  
CARLSBOM, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/02 2pp
- 8010080156 Forwards Mgt Meeting Rept 50-334/80-21 on 800718  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/12 2pp
- 8010080163 Mgt Meeting Rept 50-334/80-21 on 800718 Subj discussed concerns re licensee implementation of administrative controls & action taken in response to incidents involving outage recovery activities  
BECKMAN, D A Region 1, Philadelphia, Office of the Director  
MCCABE, F C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/08 5pp
- 8010010823 Responds to IE Bulletin 79-03A re longitudinal weld defects in SA-312 Type 304 pipe Some pipe matl has been used, however no application was found to exceed 85% of allowable stress  
DUNN, C N Duquesne Light Co 80/09/05 1p
- 8010010202 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/80-15  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/09/10 1p
- 8010010210 Responds to NRC 800801 ltr re violations noted in IE Insp Rept 50-334/80-15 Corrective actions loop calibr procedures to be revised to incorporate recertification requirements for resistance temp detectors  
DUNN, C N Duquesne Light Co 80/09/02 3pp
- 8010010216 Forwards IE Insp Rept 50-334/80-15 on 800602-06 & notice of violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/01 2pp
- 8010010220 Notice of violation from insp on 800602-06  
\* Region 1, Philadelphia, Office of the Director 80/07/28 1p
- 8010010224 IE Insp Rept 50-334/80-15 on 800602-06 Noncompliance noted written procedures not prepared or implemented for calibr of discharge temp monitoring sys resistance temp detectors  
BOREB, R J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch JACKSON, T J Region 1, Philadelphia, Office of the Director 80/07/28 10pp
- 8010010309 Ack receipt of 800903 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/80-22  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch, 80/09/10 1p
- 8010010318 Forwards IE Insp Rept 50-334/80-22 on 800728-0801 & notice of violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/18 2pp
- 8010010322 Notice of violation from insp on 800728-0801.  
\* Region 1, Philadelphia, Office of the Director 80/08/15. 1p
- 8010010329 IE Insp Rept 50-334/80-22 on 800728-0801 Noncompliance noted failure to complete Form NRC-4 prior to exceeding 1 25 rem per quarter  
SEKABIAN, J A Region 1, Philadelphia, Office of the Director  
KNAPP, P J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/15 8pp
- 8010030118 Ack receipt of 800821 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/80-18  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/09/10 1p
- 8010030121 Responds to NRC 800731 ltr re violations noted in IE Insp Rept 50-334/80-18 Corrective actions withheld (ref 10CFR2 790)  
DUNN, C N Duquesne Light Co 80/08/21 2pp
- 8010030124 Forwards IE Insp Rept 50-334/80-18 on 800731 & notice of violation Notice withheld (ref 10CFR2 790)  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/07/31 2pp
- 8010030126 IE Insp Rept 50-334/80-18 on 800616-20 Noncompliance noted failure to notify commission prior to initiating changes that decrease effectiveness of security plan Detail withheld (ref 10CFR2 790)  
DEVILIN, J W Region 1, Philadelphia, Safeguards Branch SMITH, G H Region 1, Philadelphia, Office of the Director 80/07/24 2pp
- 8010010779 Responds to IE Bulletin 80-15 re loss of emergency notification sys w/loss of offsite power Power is from Bell Telephone Co central ofcs w/24 to 48-h battery as backup power  
DUNN, C N Duquesne Light Co 80/09/11 3pp
- 8010010795 Ack receipt of 800806 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/80-09  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/09/11 1p
- 8010010801 Responds to NRC 800708 ltr re violations noted in IE Insp Rept 50-334/80-09 Corrective actions interface between util depts clarified & dial indicators will not be used as quantitative measurements subj to procedural acceptance.  
DUNN, C N Duquesne Light Co 80/08/06 10pp
- 8010010805 Forwards IE Insp Rept 50-334/80-09 on 800308-0419 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/08 2pp
- 8010010809 Notice of violation from insp on 800308-0419  
\* Region 1, Philadelphia, Office of the Director 80/06/30 4pp
- 8010010813 IE Insp Rept 50-334/80-09 on 800308-0419 Noncompliance noted failure to calibr & control dial indicators, to implement & maintain radiation monitor surveillance test & to implement document control measures  
MCCABE, F C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch HEQUER, T D, BECKMAN, D A Region 1, Philadelphia, Office of the Director 80/06/30 41pp
- 8010010829 Responds to IE Bulletin 79-14, "Seismic Analysis of As-Built, Safety Related Piping" Required mods will be accomplished prior to startup after next refueling outage  
DUNN, C N Duquesne Light Co 80/09/11 2pp
- 8010010077 Ack receipt of 800819 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-334/78-02  
CARLSBOM, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/10 1p
- 8010270440 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/09/26 1p
- 8010230296 Forwards response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" Master list & proprietary qualifications work sheets encl Info withheld (ref 10CFR2 790) w/o nonproprietary encl  
DUNN, C N Duquesne Light Co 80/09/30 3pp
- 8010240135 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p

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8010280239 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/10/10 1p

8010240478 Identifies status of activities re IE Bulletin 79-14 All physical insp of piping & GC records completed All piping reanalyzed Mods to supports to be completed before startup Requests extension until 810331 for full completion  
DUNN, C N Duquesne Light Co 80/10/20 4pp

#### R Periodic operating reports & related correspondence

8010020359 Forwards Aug 1980 NPDES monthly repts to PA Dept of Environ Resources.  
MONRE, G W Duquesne Light Co 80/09/29 14pp

8010020491 Forwards "Semiannual Effluent & Waste Disposal Rept, Jan-June 1980 "  
DUNN, C N Duquesne Light Co 80/09/29 1p

--8010020492 "Semiannual Effluent & Waste Disposal Rept, Jan-June 1980 "  
4 Duquesne Light Co 80/09/29 57pp

#### S Reportable occurrences, LERs & related correspondence

8010090548 PNS-I-79-001A on 791008, licensee & IDEH union committee reached tentative agreement on new contract Licensee believes new contract will be ratified thereby avoiding strike.  
DEVLIN, J W, ALLAN, J Region 1, Philadelphia, Office of the Director 79/10/09 1p

8010010534 RD 80-069/01P-O on 800920, motor driven fire pump began smoking & leaking oil after surveillance test Investigation showed cooling water lost from upper bearing cooler Cause undetermined Temporary back-up pumps available  
WERLING, J A Duquesne Light Co 80/09/22 3pp

8010020466 Forwards LER 80-061/03L-O  
WERLING, J A Duquesne Light Co 80/09/26 2pp

--8010020472 LER 80-061/03L-O on 800829, manual suction valve from boric acid tank A left shut, rendering flow path inoperable Caused by operator error due to procedural deficiency Operating order implemented to correct procedure error  
LACEY, W S Duquesne Light Co 80/09/26 2pp

8010070404 RD on 800925, diesel-driven fire pump auto started Caused by hole in section of pipe from back hoe operator digging up portion of fire main yard loop Leak isolated & backup water made available Pipe section repaired  
WERLING, J A Duquesne Light Co 80/09/26 2pp

8010060322 RD 80-071/01P on 800926, during surveillance test to verify equipment operating times, control room isolation times determined not in accordance w/Tech Specs Caused by Tech Spec error in specified response time  
WERLING, J A Duquesne Light Co 80/09/29 2pp

8010070552 RD 80-071/01P-O on 800925, during surveillance test to verify equipment operating times, control room isolation times determined contrary to Tech Spec Caused by Tech Spec error in required time determination  
WERLING, J A Duquesne Light Co 80/09/29 2pp

8010070069 Forwards LER 80-024/03L-O  
WERLING, J A Duquesne Light Co 80/09/30 2pp

--8010070373 LER 80-024/03L-O on 780428, audit revealed that weekly surveillance tests on boric acid pumps missed during wk of 780810 Caused by operator error due to confusion between modes Test scheduling mods have been made  
LACEY, W S Duquesne Light Co 80/09/30 1p

8010070456 Forwards updated LER 80-017/01T-1  
WERLING, J A Duquesne Light Co 80/09/30 2pp

--8010070464 Updated LER 80-017/01T-1 on 800326, reanalysis of piping & supports for main steam sys outside containment revealed design deficiencies if all five safety relief valves opened on any manifold Caused by load resulting from open valves.  
LACEY, W S Duquesne Light Co 80/09/30 2pp

8010070519 Forwards updated LER 80-044/01T-1,  
WERLING, J A Duquesne Light Co. 80/09/30 2pp

--8010070526 Updated LER 80-044/01T-1 on 800630, during recent review of original calculations for steam generators, lower snubber embedments conditions found inconsistent w/design specs Caused by loading deficiencies  
LACEY, W S Duquesne Light Co 80/09/30 2pp

8010070521 Forwards LER 80-070/01T-O  
WERLING, J A Duquesne Light Co 80/09/30 2pp

--8010070531 LER 80-070/01T-O on 800922, unplanned dilution of RCS occurred Caused by boric acid blender procedure not accounting for manual emergency boration flow path being in svc Procedure has been changed  
LACEY, W S Duquesne Light Co 80/09/30 2pp

8010070550 Forwards updated LER 80-037/01T-1  
WERLING, J A Duquesne Light Co 80/09/30 2pp

--8010070559 Updated LER 80-037/01T-i on 800620, during investigation of Graver radiographs on containment liner seam welds, anomalies found including missing, duplicated & misinterpreted radiographs Cause not stated  
LACEY, W S Duquesne Light Co 80/09/30 1p

8010100307 Forwards LER 80-069/01T-O  
WERLING, J A Duquesne Light Co 80/10/03 2pp

--8010100310 LER 80-069/01T-O on 800920, during surveillance test, motor-driven fire pump malfunctioned Caused by cooling loss to motor bearing, due to clogged water supply valve Isolation valve cleared & supply line checked  
LACEY, W S Duquesne Light Co 80/10/03 2pp

8010140432 Discusses LER 80-073/01P on 801003 Potential exists for blowing more than one steam generator in event of single line break in RHR valve or in steam supply to turbine-driven auxiliary feedwater pump Engineering study is in progress  
WERLING, J A Duquesne Light Co 80/10/03 2pp

8010240447 Forwards updated LER 80-036/03L-1 & LER 80-068/03L-O  
WERLING, J A Duquesne Light Co 80/10/17 2pp

--8010240454 Updated LER 80-036/03L-1 on 800514, boric acid buildup discovered around cracked soc-o-lat weld on RHR pump vent valve Caused by pipe nipple length, vibration & valve weight Fitting rewelded  
LACEY, W S Duquesne Light Co 80/10/17 1p

--8010240461 LER 80-068/03L-O on 800917, during testing of IC high head charging pump, bearing temps began increasing & pump was shut down Caused by personnel not installing valves properly Valves repositioned  
LACEY, W S Duquesne Light Co 80/10/17 2pp

8010200576 Forwards LER 80-071/01T-O  
WERLING, J A Duquesne Light Co 80/10/13 2pp

--8010200583 LER 80-071/01T-O on 800926, during surveillance testing, control room isolation times determined to exceed Tech Spec required response time Caused by omission of diesel load sequencing time from original Tech Specs  
LACEY, W S Duquesne Light Co 80/10/13 2pp

8010270041 PND-I-80-150 on 801013, two individuals received detectable localized skin & hair contamination while disassembling ion exchanger Caused by leak when one gallon of water sprayed from fittings being loosened  
BECKMAN, D, MCCABE, E Region 1, Philadelphia, Office of the Director, BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/10/14 2p

8010240433 Forwards updated LER 80-031/01T-1  
WERLING, J A Duquesne Light Co 80/10/17 2pp

--8010240441 Updated LER 80-031/01T-1 on 800521, total loss of residual heat removal occurred when valves autoclosed Caused by false high pressure signal, Vent valve weld leak repaired  
LACEY, W S Duquesne Light Co 80/10/17 2pp

8010240468 Forwards LER 80-073/01T-O  
WERLING, J A Duquesne Light Co 80/10/17 2pp

--8010240473 LER 80-073/01T-O on 801017, Westinghouse notification received re blowdown of all three generators & loss of heat sink during single steam-line break No corrective actions necessary  
LACEY, W S, Duquesne Light Co 80/10/17 2pp

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8010280450 Forwards LER 80-075/01T-0  
WERLING, J A Duquesne Light Co 80/10/22 2pp

--8010280519 LER 80-075/01T-0 on 801008, determined that overstress condition exists on reactor coolant fill header from high head charging pumps Cause unknown Necessary mods made prior to start up  
LACEY, H S Duquesne Light Co 80/10/21 2pp

## V Operator Examinations

8010280438 Forwards revised operator training program  
WERLING, J A Duquesne Light Co 80/09/02 1p

--8010280443 "Training Manual," Revision 2  
\* Duquesne Light Co 80/08/11 60pp

## DOCKET 50-335 ST LUCIE PLANT, UNIT 1

### F Security, medical, emergency & fire protection plans

8010240519 Ack receipt of 800813 ltr informing NRC of steps taken to correct violations noted in Health Physics Appraisal Rept 50-335/80-06  
BTGHR, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/10/08 1p

--8010240527 Responds to NRC 800624 ltr re violations noted in Health Physics Appraisal Rept 50-335/80-06 Corrective actions: plant breathing air supply was tested to ensure that breathing air meets specs  
UHRIG, R E Florida Power & Light Co 80/08/13 7pp

--8010240533 Forwards IE Health Physics Appraisal Rept 50-335/80-06, notice of violation & significant appraisal findings  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 4pp

--8010240537 Notice of violation from health physics appraisal on 800310-21  
\* Region 2, Atlanta, Office of the Director 80/06/23 2pp

--8010240539 Health Physics Appraisal Rept 50-335/80-06 Noncompliance noted contaminated tool control, lack of retraining program & failure to follow procedures & take adequate air samples  
ZAVADOSKI, R W, HOBEY, C M, LACEY, L R Region 2, Atlanta, Office of the Director 80/06/23 1p

8010210341 Forwards security plan, Revision 3 Revision withheld (ref 10CFR2.790)  
UHRIG, R E Florida Power & Light Co. 80/10/13 1p

## G Adjudicatory correspondence

8010080352 Forwards order revising 800829 order for mod of OL in entirety  
EISENHUT, D O Division of Licensing. 80/09/19 2pp

--8010080359 Order revising 800829 order for mod of OL published in 800911 FR, in entirety Response to IE Bulletin 79-018 must be submitted by 801101. Request for hearing shall not stay effectiveness of order UCS petitions for relief discharged.  
EISENHUT, D O Division of Licensing 80/09/19 6pp

## H General correspondence

8010080332 Advises of organizational changes in Advanced Bys & Technology & QA Depts Revision of topical QA rept will be transmitted upon completion  
UHRIG, R E Florida Power & Light Co 80/10/03 1p

8010290271 Responds to 800902 ltr forwarding constituent concerns re evacuation plans for Port St Lucie & Ft Pierce areas of FL FEMA has lead responsibility for emergency preparedness of state & local governments  
DIRCKS, H J Office of the Executive Director for Operations. 80/10/21 2pp.

--8010290275 Forwards constituent ltrs re evacuation & emergency plans  
STONE, R. Senate 80/09/02. 7pp

## J Insurance & indemnity information

8010150354 Forwards Endorsement 21 to NEUA Policy NF-227  
FIELDER, J Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc Div 80/10/10 5pp

## P Operating license stage documents & correspondence

8010060267 "Review of Temp Sensor Response Time Measurement Using Loop Current Step Response Technique"  
ACKERMAN, N J Technology for Energy Corp 78/08/16 24pp

8010010715 Discusses review of util response to NRC 791109 ltr re ECCS evaluation models, dealing w/fuel cladding swelling & incidence of rupture, Response is acceptable No further action is necessary  
CLARK, R A Operating Reactors Branch 3 80/09/10 2pp

8010060137 Forwards Amend 36 to License DPR-67 & notice of issuance & availability  
CLARK, R A Operating Reactors Branch 3 80/09/18 3pp

--8010060141 Amend 36 to License DPR-67, adding license condition to include implementation of safeguards contingency plan within 30 days of Commission approval  
CLARK, R A Operating Reactors Branch 3 80/09/18 2pp

--8010060143 Notice of issuance & availability of Amend 36 to License DPR-67  
CLARK, R A Operating Reactors Branch 3 80/09/18 2pp

801020099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing. 80/09/19 28pp

8010210413 Requests amend to App A of License DPR-67 to correct error in Tech Spec Section 3/4.9 14 re fuel pool cask drop analysis Proposed Tech Spec change encl  
UHRIG, R E Florida Power & Light Co 80/10/16 3pp

--8010210416 Proposed change to Tech Spec Section 3/4.9 14 & bases, correcting error in fuel pool cask drop analysis, Safety evaluation encl  
\* Florida Power & Light Co 80/10/16 5pp

8010220501 Forwards stress analysis of drain & fill method for cooling reactor & responses to NRC 800708 ltr re potential effects of rapid RCS depressurization No excessive stress levels occurred during normal cooldown  
UHRIG, R E Florida Power & Light Co 80/10/17 6pp.

8010280334 Notifies that installation of data display computer & equipment for technical support ctr will be completed by 810401. Caused by procurement delays  
UHRIG, R E Florida Power & Light Co. 80/10/23 1p.

## G Inspection reports, IE Bulletins & correspondence

8010020732 Forwards IE Insp Rept 50-335/80-22 on 800708-17, No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/20 2pp

--8010020737 IE Insp Rept 50-335/80-22 on 800708-17, No noncompliance noted Major areas inspected: plant operations; bulletin, circular, & info notice review; licensee actions w/respect to NRC correspondence.  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/20 6pp.

8010090024 Forwards IE Insp Rept 50-335/80-20 on 800721-23, No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/25 2pp.

--8010090031 IE Insp Rept 50-335/80-20 on 800721-23 No noncompliance noted Major areas inspected: procedures governing various aspects re IE Bulletins 79-14 & 79-02  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch. COMPTON, R M., MOENOB, L Region 2, Atlanta, Office of the Director 80/08/22 5pp

8010080051 Forwards IE Insp Rept 50-335/80-27 on 800723-31, No noncompliance noted.  
LEWIS, R C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/08/29. 2pp

## DOCKETED ITEMS

--8010080057 IE Insp Rept 50-335/80-27 on 800723-31 No noncompliance noted Major areas inspected plant operations, tour followup of IE Bulletin 79-15 & followup of headquarters concerns  
MESSITT, B R, MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/29 3pp

8010230089 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/08/29 1p

8010030068 Ack receipt of 800827 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/80-21  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/17 1p

--8010030081 Forwards response to NRC 800804 ltr re violations noted in IE Insp Rept 50-335/80-21 Corrective actions procedures will be changed to require GC concurrence when performing hot work in areas effecting safety-related equipment  
UHRIG, R E Florida Power & Light Co 80/08/27 3pp

--8010030086 Forwards IE Insp Rept 50-335/80-21 on 800708-11, notice of violation & notice of deviation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/04 2pp

--8010030088 Notice of violation from insp on 800708-11  
\* Region 2, Atlanta, Office of the Director 80/08/01 1p

--8010030092 Notice of deviation from insp on 800708-11  
\* Region 2, Atlanta, Office of the Director, 80/08/01 1p

--8010030094 IE Insp Rept 50-335/80-21 on 800708-11 Noncompliance noted inadequate review & approval of fire protection base sys surveillance insp procedures  
MILLER, W H Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/01 6pp

8010300168 Forwards Waste Packaging Insp Rept 15000039/80-15 on 800727-0801 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/19 2pp

--8010300179 Waste Packaging Insp Rept 15000039/80-15 on 800727-0801 No noncompliance noted Major areas inspected shipping paper, DOT placarding, radiation levels, removable contamination & DOT marking & labeling requirements for packages  
MACARTHUR, T C, POTTER, J P, Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/16 8pp

8010270239 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Facility does not have centrifugal charging pumps  
UHRIG, R E, Florida Power & Light Co 80/09/22 1p

8010270502 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/26 1p.

801050037 Ack receipt of 800917 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/80-25.  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/30 1p

8010150042 Responds to NRC 800825 ltr re violations noted in IE Insp Rept 50-335/80-25 Corrective actions control room reviewed for addl outdated procedures Personnel instructed on proper verification procedures  
UHRIG, R E Florida Power & Light Co 80/09/17 2pp

8010150047 Forwards IE Insp Rept 50-335/80-25 on 800624-0702 & notice of violation  
LEWIS, R C, Region 2, Atlanta, Reactor Operations Nuclear Support Branch, 80/08/25 2pp

8010150050 Notice of violation from insp on 800624-0702  
\* Region 2, Atlanta, Office of the Director, 80/08/19 1p

8010150053 IE Insp Rept 50-335/80-25 on 800624-0702 Noncompliance noted, use of outdated & superseded procedure re reactor engineering power ascension program.  
QUICK, D R, Region 2, Atlanta, Reactor Operations Nuclear Support Branch, BURNETT, P T Region 2, Atlanta, Office of the Director 80/08/19 6pp

8010160220 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required  
O'REILLY, J P Region 3, Chicago, Office of the Director 80/09/30 1p

8010270232 Advises that list of sys requested in IE Bulletin 80-11, "Masonry Wall Design," will be available by 801020  
UHRIG, R E Florida Power & Light Co 80/10/01 1p

8010270552 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290049 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

#### R Periodic operating reports & related correspondence

8010150338 Forwards monthly operating repts for Sept 1980  
SCHMIDT, A D Florida Power & Light Co 80/10/04 1p

--8010150341 Monthly operating repts for Sept 1980  
CHILBOM, V T Florida Power & Light Co 80/10/04 13pp

#### B Reportable occurrences, LERs & related correspondence

8010070466 Forwards LER 80-044/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/09/18 1p

--8010070474 LER 80-044/03L-0 on 800824, during normal operation, digital data processing sys failed due to computer halting during calculational program No cause determined  
PACE, P L Florida Power & Light Co 80/09/18 1p

8010070431 Forwards LER 80-042/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/09/19 1p

--8010070437 LER 80-042/03L-0 on 800821, during full power operation, control element assembly 53 dropped partially into core to height of 53 inches Caused by 15-volt power supply unit failure Installation of redundant power supplies underway  
PACE, P L Florida Power & Light Co 80/09/19 1p

8010070443 Forwards LER 80-054/03L-0  
SCHMIDT, A D Florida Power & Light Co, 80/09/22 1p.

--8010070453 LER 80-054/03L-0 on 800822, during normal operation, leak test surveillance on containment personnel airlock inner door gasket interspace was missed during entry to investigate de-energization of power source, Caused by personnel error  
PACE, P L Florida Power & Light Co 80/09/22 1p

8010070420 Forwards LER 80-048/03L-0  
SCHMIDT, A D Florida Power & Light Co, 80/09/24 1p

--8010070477 LER 80-048/03L-0 on 800826, during full power operation, control element assembly 51 dropped to full insertion Caused by failed power supply unit Power supply replaced & assembly aligned w/assembly group height Returned to svc  
PACE, P L Florida Power & Light Co 80/09/24 1p

8010080209 Forwards LER 80-047/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/09/24 1p

--8010080217 LER 80-047/03L-0 on 800828, during full power operation, after 1B charging pump maint, seal water leak developed, Pump 1A was started but seal water pump mechanically seized Caused by 1A overheating 1A & 1B repaired & returned to svc  
PACE, P L Florida Power & Light Co, 80/09/24 1p.

8010080670 Forwards LER 80-045/03L-0  
SCHMIDT, A D, Florida Power & Light Co 80/09/24 1p

--8010080673 LER 80-045/03L-0 on 800826, during full power operation, control element assembly (CEA) 24 dropped to full insertion, Caused by 15-volt power supply unit failure Installation of redundant power supplies in progress  
PACE, P L Florida Power & Light Co 80/09/24 1p

8010030319 Forwards LER 80-053/03L-0,  
SCHMIDT, A D Florida Power & Light Co 80/09/25 1p

--8010100323 LER 80-053/03L-0 on 800826, during full power operation, power supply to core protection calculator 1 failed. Caused by bent fuse clip to negative supply which did not allow sufficient contact. Power supply repaired & returned to svc  
PACE, P. L. Florida Power & Light Co. 80/09/25 1p

8010100326 Forwards LER 80-046/03L-0  
SCHMIDT, A. D. Florida Power & Light Co. 80/09/25 1p

--8010100331 LER 80-046/03L-0 on 800827, during full power operation, control element assembly 33 dropped to full insertion. Caused by failure in 15-volt power supply in coil power programmer. Power supply replaced  
PACE, P. L. Florida Power & Light Co. 80/09/25 1p

8010100329 Forwards LER 80-052/03L-0  
SCHMIDT, A. D. Florida Power & Light Co. 80/09/26 1p

--8010100334 LER 80-052/03L-0 on 800904, at 70% while increasing power, control element assembly 1 dropped. Cause not found. Mode in progress to decrease malfunction, redundant power supplies & improve area ventilation & power supply mounting  
PACE, P. L. Florida Power & Light Co. 80/09/26 1p

8010100316 Forwards LER 80-049/03L-0  
SCHMIDT, A. D. Florida Power & Light Co. 80/09/30 1p

--8010100322 LER 80-049/03L-0 on 800904, during full power operation, control element assembly 21 dropped to full insertion. Caused by faulty 15-volt power supply. Power supply replaced & redundant supplies are being installed  
PACE, P. L. Florida Power & Light Co. 80/09/30 2pp

8010100313 Forwards LER 80-055/03L-0  
SCHMIDT, A. D. Florida Power & Light Co. 80/10/02 1p

--8010100317 LER 80-055/03L-0 on 800903, during normal operation, diesel generator A failed to pick up load during test & later overheated. Caused by operator error & leaking relief valve. Operator re-instructed in procedure & valve replaced  
PACE, P. L. Florida Power & Light Co. 80/10/02 1p

8010100311 Forwards LER 80-050/03L-0  
SCHMIDT, A. D. Florida Power & Light Co. 80/10/03 1p

--8010100314 LER 80-050/03L-0 on 800904, while power supplies for control element assemblies 42 & 44 were in parallel, both dropped. Probably caused by voltage spike  
PACE, P. L. Florida Power & Light Co. 80/10/03 2pp

8010100339 Forwards LER 80-051/03L-0  
SCHMIDT, A. D. Florida Power & Light Co. 80/10/03 1p

--8010100345 LER 80-051/03L-0 on 800904, during return to full power operation, control element assembly 33 dropped to full insertion. Caused by blown fuse in alternate parallel supply line. Fuse replaced & power supplies exchanged  
PACE, P. L. Florida Power & Light Co. 80/10/03 2pp

#### DOCKET 80-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

##### Q Adjudicatory correspondence

8010160634 Forwards revised 800829 order, correcting refs. Date for which hearing may be requested also revised.  
EISENHUT, D. O. Division of Licensing 80/09/19 1pp

--8010160639 Order directing licensee to respond fully & completely to IE Bulletin 79-018, re environ qualification of Class IE equipment, by 801101  
EISENHUT, D. O. Division of Licensing 80/09/19 6pp

##### P Operating license stage documents & correspondence

8010060107 Informs that review of responses 771109 ltr re ECCS evaluation models dealing w/fuel cladding swelling & incidence of rupture has been completed. Response acceptable  
CLARK, R. A. Operating Reactors Branch 3 80/09/10 3pp

8010090488 Forwards responses to 800623 ltr concerning proposed design of post-accident sampling & analysis sys for facilities. Requirement for obtaining pressurized samples can be deleted  
CRUTCHFIELD, D. Operating Reactors Branch 3. 80/09/17. 6pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of THM action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D. O. Division of Licensing 80/09/19 28pp

8010020504 Forwards 800702 NPDES renewal permit & Sections 316(a) & 316(b) approvals, issued 800611, to indicate util compliance w/state & federal statutes & regulations under Clean Water Act of 1977 administered by CT Dept of Environ Protection  
COUNSIL, W. O. Northeast Nuclear Energy Co. (subs of Northeast Utilities) COUNSIL, W. O. Northeast Utilities 80/09/22 31pp

8010010569 Submits addl info re fuel misload analysis performed in support of Cycle 4 reload. Procedures utilized during fuel movement provide adequate assurance that probability of fuel misloading event is sufficiently low to preclude analysis  
COUNSIL, W. O. FEE, W. F. Northeast Utilities 80/09/26. 2pp

8010060323 Application to amend License DPR-65 authorizing performance of tests at reduced RCB inlet temps in order to quantify secondary plant performance losses.  
COUNSIL, W. O. FEE, W. F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) 80/09/30 4pp

--8010060330 Proposed revision to Tech Specs 3/4 2-3 for Amend 55 to License DPR-65. Authorizes performance of tests at reduced RCB inlet temps in order to quantify secondary plant performance losses. Low temp testing safety review encl  
\* Northeast Nuclear Energy Co. (subs of Northeast Utilities) 80/09/30. 6pp

8010070183 Submits addl info to support Cycle 4 safety evaluation in response to NRC 800912 request. Includes containment electrical penetration replacement status & results of Cycle 4 reload outage steam generator insps  
COUNSIL, W. O. FEE, W. F. Northeast Nuclear Energy Co. (subs of Northeast Utilities) 80/09/30 34pp

8010100324 Submits comments on THM action plan requirements. NRC should accept alternative means of training for mitigating core damage. Util will submit valve test data by 810701 & plant specific analyses following completion of program  
COUNSIL, W. O. FEE, W. F. Connecticut Yankee Atomic Power Co. COUNSIL, W. O. Northeast Nuclear Energy Co. (subs of Northeast Utilities) 80/10/01 6pp.

8010200325 Provides responses to addl NRC questions re design & installation of RCB vent sys. Includes description of const, location, size & power supply for vents. Solenoid valves & piping sys are capable of operating w/water or mixed gases  
COUNSIL, W. O. Northeast Nuclear Energy Co. (subs of Northeast Utilities) 80/10/03 3pp

8010240094 Forwards Amend 61 to License DPR-65, safety evaluation & notice of issuance & availability  
CLARK, R. A. Operating Reactors Branch 3 80/10/06 6pp

--8010240098 Amend 61 to License DPR-65 authorizing Cycle 4 operation at 2,700 KWT w/mixed core w/one-third Westinghouse fuel & two-thirds CE fuel & modified guide tubes for control element assemblies.  
CLARK, R. A. Operating Reactors Branch 3 80/10/06 55pp

--8010240100 Safety evaluation supporting Amend 61 to License DPR-65  
\* Office of Nuclear Reactor Regulation, Director 80/10/06. 30pp

--8010240102 Notice of issuance & availability of Amend 61 to License DPR-65.  
CLARK, R. A. Operating Reactors Branch 3 80/10/06. 2pp.

8010300361 Application to amend License DPR-65, incorporating changes in proposed Tech Specs re redundancy in decay heat removal capability in operating modes  
COUNSIL, W. O. Northeast Nuclear Energy Co. (subs of Northeast Utilities) 80/10/17 3pp

--8010300365 Proposed revisions to Tech Specs 3/4.4 for RCB  
\* Northeast Nuclear Energy Co. (subs of Northeast Utilities). 80/10/17. 9pp

##### Q Inspection reports, IE Bulletins & correspondence

8010020736 Responds to IE Bulletin 80-15. Emergency notification sys powered by onsite PBX sys. Bulletin investigation required 32 manhours  
COUNSIL, W. O. Northeast Nuclear Energy Co. (subs of Northeast Utilities) FEE, W. F. Northeast Utilities 80/08/25. 3pp.

## DOCKETED ITEMS

- 8010030128 Forwards IE Mgt Meeting Repts 50-245/80-14 & 50-336/80-15 on 800805 Immediate Action Ltr 80-28 issued based on results of discussion  
GRIER, B. H. Region 1, Philadelphia, Office of the Director  
80/08/26 2pp
- 8010030132 IE Mgt Meeting Repts 50-245/80-14 & 50-336/80-15 on 800805. Details withheld (ref 10CFR2 790)  
MARTIN, W. G., DEVLIN, J. W., SHEPPARD, R. E. Region 1, Philadelphia, Safeguards Branch 80/08/25 1p
- 8010230193 Forwards IE Insp Rept 50-336/80-10 on 800728-30 No noncompliance noted  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/26 2pp.
- 8010230157 IE Insp Rept 50-336/80-10 on 800728-30 No noncompliance noted. Major areas inspected: qualification data for RCB electrical equipment inside containment & safety injection & containment spray sys  
EBNETER, B. D. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch FINKEL, A. E. Region 1, Philadelphia, Office of the Director. 80/08/25 9pp.
- 8010020760 Ack receipt of 800722 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-245/80-06 & 50-336/80-04  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/08/27 1p.
- 8010020763 Responds to NRC 800626 ltr re violations noted in IE Insp Repts 50-245/80-06 & 50-336/80-04 Corrective actions: hanger number 413082 hydraulic snubber will be replaced. Item C details withheld (ref 10CFR2 790).  
COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/07/22. 4pp
- 8010020765 Forwards IE Insp Repts 50-245/80-06 & 50-336/80-04 on 800330-0503 & notice of violation. App A & B. App B details withheld (ref 10CFR2 790).  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/06/26 2pp.
- 8010020767 Notice of violation. App A & B. from insp on 800330-0503 App B details withheld (ref 10CFR2 790).  
\* Region 1, Philadelphia, Office of the Director. 80/06/03. 2pp
- 8010020771 IE Insp Repts 50-245/80-06 & 50-336/80-04 on 800330-0503 Noncompliance noted failure to wear dosimetry in accordance w/health physics procedures; to meet snubber surveillance requirements & to comply w/security procedures  
KEIMIG, R. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. SHEDLOSKEY, J. T., ZIMMERMAN, R. P. Region 1, Philadelphia, Office of the Director. 80/06/03 13pp.
- 010020175 Advises that actions outlined in util 800811 ltr are in accordance w/Licensee Meeting IAL-80-28. Documentation re control, accounting & security procedures exempt from disclosure (ref 10CFR2 790).  
GRIER, B. H. Region 1, Philadelphia, Office of the Director  
80/08/29. 1p
- 8010220021 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches"  
Specified switches are used in containment air circulation fans, svc water pumps & charging pumps  
COUNSIL, W. G., FEE, W. F. Connecticut Yankee Atomic Power Co. COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/09/15 2pp
- 8010100032 Ack receipt of 800818 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-336/80-08.  
ALLAN, J. A. Region 1, Philadelphia, Office of the Director.  
80/09/17 1p
- 8010100038 Responds to NRC 800724 ltr re violations noted in IE Insp Rept 50-336/80-08 Corrective actions: instrument has been entered into station QA instrument program & periodic checks for calibr will be made  
FEE, W. F., COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 80/08/18 3pp.
- 8010100040 Forwards IE Insp Rept 50-336/80-08 on 800623-27 & notice of violation.  
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/07/24. 2pp.
- 8010100042 Notice of violation from insp on 800623-27.  
\* Region 1, Philadelphia, Office of the Director. 80/07/23. 1p.
- 8010100044 IE Insp Rept 50-336/80-08 on 800623-27 Noncompliance noted surveillance & inservice insp activities performed w/o consistent use of procedures.  
CHUHO, J. W., MCCANN, J. Region 1, Philadelphia, Office of the Director GREENMAN, E. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/07/23 13pp
- 8010240196 Ack receipt of 800822 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-245/80-09 & 50-336/80-06  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 80/09/19 1p
- 8010240202 Responds to NRC 800801 ltr re violations noted in IE Insp Repts 50-245/80-09 & 50-336/80-06. Corrective actions withheld (ref 10CFR2 790).  
COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/08/22 2pp
- 8010240205 Forwards IE Insp Repts 50-245/80-09 & 50-336/80-06 & on 800623-27 & 30 & 0701-03 & notice of violation. Notice of violation withheld (ref 10CFR2 790).  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 80/08/01 2pp
- 8010240217 IE Insp Repts 50-245/80-09 & 50-336/80-06 on 800623-27 & 30 & 0701-03 Noncompliance noted: two doors found unsecured & two licensee vehicles found unlocked. Details withheld (ref 10CFR2 790).  
SHEPPARD, R. E., MCKEOWN, L. M. Region 1, Philadelphia, Office of the Director. DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch 80/09/24 2pp
- 8010270242 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Min flow requirements are met for high pressure safety injection pumps  
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/09/22. 2pp.
- 8010270445 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director  
80/09/26. 1p.
- 8010240128 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
GRIER, B. H. Region 1, Philadelphia, Office of the Director  
80/10/02 1p
- 8010280173 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
GRIER, B. H. Region 1, Philadelphia, Office of the Director.  
80/10/10. 1p.
- R. Periodic operating reports & related correspondence
- 8010060270 Responds to NRC 800909 ltr requesting verification of info on radioactive effluents. Forwards revised semiannual effluent & waste disposal repts for 1978.  
COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/09/26. 1p
- 8010060278 Revised "Semiannual Effluent & Waste Disposal Rept for 1978."  
\* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/09/30 5pp.
- 8010210432 Forwards monthly operating rept for Sept 1980.  
MROCKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/10/14. 1p.
- 8010210435 Monthly operating rept for Sept 1980.  
HOWLETT, O. H. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 80/10/04. 5pp.
- S. Reportable occurrences, LERs & related correspondence.
- 8010080450 PNO-I-80-112: on 800729, heavy rain & plugged yard drain caused flooding of auxiliary bldg Approx 2-3 ft of water is on -45 ft elevation  
KEIMIG, R. R. Region 1, Philadelphia, Office of the Director.  
80/07/30. 2pp.



8010090373 RO on 800812, third quarter sample of oysters from within 500 ft of discharge exceeded control station average activities by greater than factor of 10 caused by oyster trays located in quarry boundaries w/o near-field dilution.  
HROCKA, E. J. Northeast Utilities 80/10/03 3pp

8010090449 RO ETS-NR/90-245/80-336/80-1 on 800812, excessive levels of Co-58, Co-60 & Ag-110m were observed in third quarter sample of oysters caused by increased plant liquid discharges Tech Specs will be revised.  
HROCKA, E. J. Northeast Utilities 80/10/03 3pp

8010230385 Forwards LER 80-032/03L-0  
HROCKA, E. J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 80/10/16 1p

--8010230390 LER 80-032/03L-0 on 800917, during type C leak rate test during refueling, combined leakage rate exceeded Tech Specs Valve would not respond to remote actuator caused by broken shear pin in mechanism attaching air actuator to valve stem  
ROTHGEE, R. W. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 80/10/16, 2pp

8010280537 Forwards update LER 78-033/03L-1.  
HROCKA, E. J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 80/10/22 1p

--8010280541 Update LER 78-033/03L-1 on 781205, while operating diesel 12U for surveillance, low cooling water alarm received & confirmed caused by flow restriction due to mussel debris in heat exchanger Bvc water to diesel modified.  
CLEMENT, C. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 80/10/22 2pp

#### DOCKEY 90-338 NORTH ANNA POWER STATION, UNIT 1

##### F Security, medical, emergency & fire protection plans

8010230343 Ack receipt of util 800603 & 0718 ltrs transmitting security plan changes. Changes are consistent w/code requirements & contain info that should be withheld from public (ref: 10CFR2 790).  
CLARK, R. A. Operating Reactors Branch 3 80/09/25, 2pp.

8010170044 Grants 800922 request for 30-day extension to emergency plan submittal date  
YOUNGBLOOD, B. J. Licensing Branch 1. 80/10/01, 2pp.

8010210015 Notification of 801027 meeting w/util in Bethesda, MD to discuss emergency response facilities  
ENOLE, L. Operating Reactors Branch 3. 80/10/01, 3pp.

8010270372 Clarifies aspect of 800725 commitment re installation of smoke detection sys. All 12 zones of smoke detectors for Unit 2 will be installed/operational during 801101 outage. All remaining zones will be operational at end of Unit 1 outage  
BYLVIA, B. R. Virginia Electric & Power Co. 80/10/22, 1p.

##### G Adjudicatory correspondence

8010230121 Forwards order revising 800829 order for mod of OL due to incorrect refs. Hearing date accordingly changed.  
EISENHUT, D. O. Division of Licensing 80/09/19, 2pp.

--8010230125 Order for mod of License NPF-4, adding provision that requires response to IE Bulletin 79-018 by 801101. Revises 800829 order published in 800911 FR. Request for hearing shall not stay effectiveness of mod. UCS petition discharged.  
EISENHUT, D. O. Division of Licensing. 80/09/19, 4pp.

##### H General correspondence

8010230652 Responds to 800626 ltr to FERC inquiring when plants will be operational. Provides schedule for projected plant restart. Certificate of Bvc encl.  
BENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/09/08, 3pp.

8010230714 Responds to 800724 ltr requesting info re plant operating experience. Discusses LERs & radiation levels around facility. LERs do not directly affect safety of public due to multiple levels of protection.  
DIRKSB, W. J. Office of the Executive Director for Operations. 80/09/30, 3pp.

--8010230715 Forwards AS Hepler 800724 ltr requesting info on facility. Requests response.  
ROBINSON, J. K. House of Rep. 80/09/01, 4pp.

--8010230717 Requests info re operation of facility, comparison to other nuclear power plants & radiation reading around farm.  
HEPLER, A. B. Affiliation Unknown 80/07/24 1p.

##### J Insurance & indemnity information

8010080549 Forwards Endorsement I to MAELU Binder XE-70.  
LOVINO, L. J. Marsh & McLennan, Inc.; M & M Nuclear Consultants, Inc. Div 80/10/02, 7pp

##### P Operating license stage documents & correspondence

8010010721 Discusses review of util response to NRC 791109 ltr re ECCB evaluation models, dealing w/fuel cladding swelling & incidence of rupture. Response is acceptable. No further action is necessary.  
CLARK, R. A. Operating Reactors Branch 3 80/09/10, 2pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing. 80/09/19, 2pp

8010010478 Forwards "Evaluation & Critique of NUREG/CR-1580" Document does not reflect importance in quality or applicability to nuclear power station control rooms.  
BYLVIA, B. R. Virginia Electric & Power Co 80/09/26, 1p

--8010010488 "Evaluation & Critique of NUREG/CR-1580."  
\* Virginia Electric & Power Co 80/09/30, 100pp.

801000292 Requests Units 3 & 4 settlement time records from 1980 to FEAR submittal date.  
YOUNGBLOOD, B. J. Licensing Branch 1. 80/09/29 2pp.

8010150143 Summary of 800828 & 29 meeting w/BNL re progress on physics technical assistance program. Topic outline encl.  
DUNENFELD, H. Core Performance Branch. 80/09/29, 8pp

8010070378 Responds to NRC 800903 request for info re TH1 action plan requirement preliminary clarification Westinghouse owners group meeting w/NRC will determine add effort required & re-evaluation will be submitted. Deadline unrealistic.  
BYLVIA, B. R. Virginia Electric & Power Co. 80/10/02, 2pp.

8010240282 Forwards Amend 20 to License NPF-4 & notice of issuance & availability.  
CLARK, R. A. Licensing Branch 3. 80/10/03, 3pp.

--8010240292 Amend 20 to License NPF-4, revising license condition to maintain Commission approved safeguards contingency plan.  
CLARK, R. A. Licensing Branch 3. 80/10/03, 2pp.

--8010240302 Notice of issuance & availability of Amend 20 to License NPF-4.  
CLARK, R. A. Licensing Branch 3. 80/10/03, 2pp.

8010080436 Forwards response to NRC 800928 ltr re auxiliary feedwater sys design basis info & pump flow verification. Testing for motor driven Auxiliary Feedwater Pump 1-FW-P-3B is scheduled during upcoming fueling outage  
BYLVIA, Virginia Electric & Power Co. 80/10/06, 8pp

8010210545 Application to amend App B of Tech Specs to License NPF-4. Change will delete nonradiological ETB requirements which are outside NRC jurisdiction & authority. ETB encl.  
FERGUSON, J. H. Virginia Electric & Power Co. 80/10/15, 3pp.

--8010210548 Tech Spec changes to App B to License NPF-4. Changes will make ETB for Unit 1 identical in format & content to Unit 2 ETB.  
\* Virginia Electric & Power Co. 80/10/15, 80pp.

8010280409 Forwards proposed Tech Spec changes, per NRC 800702, 0815 & 0611 ltrs to PHR licensees.  
FERGUSON, J. H. Virginia Electric & Power Co. 80/10/15, 3pp.

--8010280415 Proposed Tech Spec changes incorporating TH1-2 Lessons Learned Category A, revised maint requirements for min water levels above fuel assemblies. Provides for redundancy in decay heat removal capabilities.  
\* Virginia Electric & Power Co. 80/10/15, 34pp.

## DOCKETED ITEMS

8010240446 Provides current status & schedule for implementing in-house reload licensing, to facilitate orderly review of probable license amend proposals planned for third quarter 1981 & first quarter 1982 Requests interim meeting.  
THOMAS, W N. Virginia Electric & Power Co 80/10/17 3pp

8010240325 Notifies that surveying procedure for settlement monitoring was revised 801016 per ALAB-37B decision  
SYLVIA, B R Virginia Electric & Power Co 80/10/20 1p

8010240443 Responds to NRC 800924 request for addl info re electrical distribution sys voltages Final analysis of terminal voltages on Class IE loads are not available for 801016 submittal Progress repts will be submitted  
SYLVIA, B R Virginia Electric & Power Co 80/10/22 1p

8010240451 Responds to NRC 800731 ltr re shift staffing requirements. Shift staffing determined in compliance w/criteria.  
SYLVIA, B R Virginia Electric & Power Co 80/10/22 1p

8010310468 Responds to NRC 801017 request for addl info re multiple structure ARS evaluation being performed on facilities Forwards status of various Category B items & integrated priority list of sys requiring further computer analysis  
SYLVIA, B R Virginia Electric & Power Co. 80/10/28. 21pp.

#### Q Inspection reports, IE Bulletins & correspondence

8003240244 Forwards Waste Package Insp Rept 79-06A on 791126-28 No noncompliance noted  
BUTHERLAND, J T Region 2, Atlanta, Fuel Facility & Materials Safety Branch 79/12/31 2pp

--8003240287 Waste Packaging Insp Rept 79-06A on 791126-28 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & DOT marking  
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/12/12 7pp.

8004080145 Forwards Waste Packaging Insp Rept 80-02A on 800206-08 No noncompliance noted.  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/02/26 3pp

--8004080147 Waste Packaging Insp Rept 80-02A on 800206-08 No noncompliance noted Major areas inspected DOT & NRC requirements including shipping paper, DOT placard, radiation levels, marking & labeling  
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/02/20. 4pp.

8010230090 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Mails." No written response required  
O'REILLY, J P, Region 2, Atlanta, Office of the Director 80/08/29 2pp.

8010010238 Ack receipt of 800825 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-338/80-25 & 50-339/80-26  
STOHR, J.P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/15 1p

--8010010249 Responds to NRC 800624 & 800812 ltrs re violation noted in IE Insp Repts 50-338/80-25 & 50-339/80-26 Corrective actions procedure revised & sodium bisulfite now utilized in milk sample preservation technique.  
SYLVIA, B R Virginia Electric & Power Co. 80/08/25 3pp

--8010010254 Ack receipt of 800818 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-338/80-25 & 50-339/80-26.  
STOHR, J P Region 2, Atlanta, Office of the Director. 80/08/12 1p

--8010010263 Responds to NRC 800624 ltr re violation noted in IE Insp Repts 50-338/80-25 & 50-339/80-26, Corrective actions: Investigation underway to analyze previous results.  
SYLVIA, B.R Virginia Electric & Power Co 80/07/18 2pp

--8010010271 Forwards IE Insp Repts 50-338/80-25 & 50-339/80-26 on 800519-23 & 0602 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/06/24 2pp.

8010010274 Notice of violation from insp on 800519-23 & 0602  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/06/24. 3pp.

--8010010283 IE Insp Repts 50-338/80-25 & 50-339/80-26 on 800519-23 & 0602 Noncompliance noted Failure to have adequate procedure for preservation of milk samples for radioiodine analysis  
MONTGOMERY, D M Region 2, Atlanta, Office of the Director  
TROUP, G L Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/24 9pp

8010160099 Responds to IE Bulletin 80-18 To assure min flow from centrifugal charging pumps, Westinghouse will implement mods to boost pressure Response required 120 manhours  
SYLVIA, B R Virginia Electric & Power Co 80/09/26 2pp

8010270497 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination " No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/26 1p

8010160130 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p.

8010290409 Informs of incorrect insp number contained in 800919 ltr IE Insp Rept 50-338/80-17 should read 50-338/80-32  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/30 1p

--8010290412 Forwards IE Insp Repts 50-338/80-17 & 50-339/80-30 on 800805-08 & 18-19. No noncompliance noted.  
STOHR, J.P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/19 2pp

--8010290416 IE Insp Repts 50-338/80-17 & 50-339/80-30 on 800805-08 & 18-19 No noncompliance noted Major areas inspected offsite support agencies, emergency facilities, equipment & procedures, emergency training, emergency tests & drills  
PERRY, D J, TAYLOR, P A, ANDREWS, D L Region 2, Atlanta, Office of the Director 80/09/17 14pp

8010150550 Ack receipt of 800912 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-338/80-29 & 50-339/80-28  
LEWIS, R.C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/10/01 1p

--8010150555 Forwards IE Insp Repts 50-338/80-29 & 50-339/80-28 on 800602-11 & notice of violation  
LEWIS, R.C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/20 2pp

--8010150559 Notice of violation from insp on 800602-11  
\* Region 2, Atlanta, Office of the Director. 80/08/20 2pp

--8010150565 IE Insp Repts 50-338/80-29 & 50-339/80-28 on 800602-11 Noncompliance noted failure to comply w/Tech Specs re channel inoperability & failure to establish pre-startup procedure  
WEBSTER, E H, TATERSALL, A P Region 2, Atlanta, Office of the Director  
KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/20 8pp

8010270555 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010270060 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

8010240452 Clarifies position re util 800926 ltr providing info on installation of steam generator insp ports Need & benefits of installing ports will be re-evaluated if eddy current & hand hole insps indicate progressive denting is continuing.  
SYLVIA, B.R Virginia Electric & Power Co 80/10/20 1p.

#### R Periodic operating reports & related correspondence

8010160550 Forwards replacement pages for "Radioactive Effluent Release Rept," for Jan-June 1980  
SYLVIA, B.R Virginia Electric & Power Co 80/10/09 1p

--8010160564 Replacement pages for Section III, App B to "Radioactive Effluent Release Rept," for Jan-June 1980  
\* Virginia Electric & Power Co 80/10/09. 146pp.

8010160456 Forwards monthly operating repts for Sept 1980  
SYLVIA, B R Virginia Electric & Power Co. 80/10/14 1p

--8010160498 Monthly operating repts for Sept 1980  
WOODSBALL, W A Virginia Electric & Power Co 80/10/02 8pp

#### B Reportable occurrences, LERs & related correspondence

8010160703 PNO-II-80-140 on 800816, facility will be focal point of joint emergency planning exercise involving util, Commonwealth of VA & adjoining counties  
PERROTTI, D J, JENKINS, O R Region 2, Atlanta, Office of the Director 80/08/14 1p

8010070580 Forwards updated LER 80-042/01X-1  
CARTWRIGHT, W R Virginia Electric & Power Co. 80/10/01 1p

--8010070590 Updated LER 80-042/01X-1 on 800509, Westinghouse determined that following secondary side high energy line rupture, potential for damage to charging pump before safety injection/termination exists  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 3pp

8010140415 Forwards LER 80-080/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/07 1p

--8010140423 LER 80-080/03L-0, on 800908, power to 120-volt ac vital bus 1-IV was lost. Caused by supply break for inverter, which supplies power to vital bus 1-IV, in open position Power restored via installed transformer  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/07, 2pp

8010140427 Forwards LER 80-078/03L-0.  
CARTWRIGHT, W R. Virginia Electric & Power Co. 80/10/07 1p

--8010140436 LER 80-078/03L-0 on 800908, w/unit in startup mode, governor valve for steam driven auxiliary feedwater pump discovered in tripped position Cause of overspeed trip due to incorrect governor setting Governor valve reset  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/07 3pp

8010210686 Forwards LER 80-084/01T-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/16 1p

--8010210694 LER 80-084/01T-0 on 801002, Westinghouse notified util that high steam line flow setpoints specified in PLS document are less conservative than Tech Specs require. Caused by calculation assumptions not reflecting installation  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/16 3pp.

8010220477 Forwards LER 80-079/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/16 1p

--8010220478 LER 80-079/03L-0 on 800920, normalized axial power distribution exceeded limit by 0.8% Caused by rods driven 213 steps in preparation for flux mapping at 211 steps resulting in delta flux becoming negative Rods withdrawn  
CARTWRIGHT, W R Virginia Electric & Power Co. 80/10/16 2pp

8010220659 Forwards LER 80-082/03L-0.  
CARTWRIGHT, W R. Virginia Electric & Power Co 80/10/16, 1p

--8010220665 LER 80-082/03L-0 on 800925, tap settings for offsite ac power source transformers found not as assumed in voltage profile analyses. Caused by insufficient tap setting administrative control in 500 kV/34.5 kV & 34.5 kV/4160 volt transformers.  
CARTWRIGHT, W R. Virginia Electric & Power Co 80/10/16, 2pp

8010230414 Forwards LER 80-081/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co. 80/10/17, 1p.

--8010230420 LER 80-081/03L-0 on 800923, protection channel resistance temp detector discovered not calibr within required surveillance interval. Caused by improper specified test frequency. New test was written & performed satisfactorily  
CARTWRIGHT, W R. Virginia Electric & Power Co. 80/10/17, 2pp

#### DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D O. Division of Licensing. 80/09/19, 28pp.

##### F Security, medical, emergency & fire protection plans

8008260006 Discusses evaluation of emergency preparedness for facility  
Emergency preparedness program is acceptable, capable of being implemented & meets regulatory requirements  
GRIMES, B K Emergency Preparedness Program Office 80/08/19 1p

8010230343 Ack receipt of util 800603 & 0718 ltrs transmitting security plan changes Changes are consistent w/code requirements & contain info that should be withheld from public (ref 10CFR2.790)  
CLARK, R A Operating Reactors Branch 3 80/09/25 2pp

8010170044 Grants 800922 request for 30-day extension to emergency plan submittal date  
YOUNGBLOOD, B J Licensing Branch 1 80/10/01 2pp

8010210015 Notification of 801027 meeting w/util in Bethesda, MD to discuss emergency response facilities  
EAGLE, L Operating Reactors Branch 3 80/10/01 3pp

8010270372 Clarifies aspect of 800725 commitment re installation of smoke detection sys All 12 zones of smoke detectors for Unit 2 will be installed/operational during 801101 outage All remaining zones will be operational at end of Unit 1 outage.  
SYLVIA, B R Virginia Electric & Power Co 80/10/22 1p

##### H General correspondence

8010230652 Responds to 800626 ltr to FERC inquiring when plants will be operational Provides schedule for projected plant restart  
Certificate of Svc encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/05, 5pp.

8010230714 Responds to 800724 ltr requesting info re plant operating experience Discusses LERs & radiation levels around facility LERs do not directly affect safety of public due to multiple levels of protection  
DIRCKS, W J Office of the Executive Director for Operations. 80/09/30 5pp

--8010230715 Forwards AS Hepler 800724 ltr requesting info on facility. Requests response  
ROBINSON, J K House of Rep 80/08/01 4pp

--8010230717 Requests info re operation of facility, comparison to other nuclear power plants & radiation reading around farm  
HEPLER, A S Affiliation Unknown 80/07/24 1p

##### J Insurance & indemnity information

8010080549 Forwards Endorsement I to MAELU Binder XB-70  
LOVINO, L J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc Div 80/10/02, 7pp.

8010240261 Forwards payment of NRC 800924 Invoice 1176-80 Payment extends indemnity agreement for license to account for increase in power level for 800222-810221  
SYLVIA, B R Virginia Electric & Power Co. 80/10/20 1p

##### P Operating license stage documents & correspondence

8010010811 Submits info re present status of facility. Facility operating at 50% power  
YOUNGBLOOD, B J Licensing Branch 1 80/09/18 1p.

8010060110 Notification for 800922 meeting w/util & Stone & Webster in Boston, MA to discuss design of ASME code Class 2 & 3 piping sys.  
DROMERICK, A W Licensing Branch 1 80/09/19, 3pp.

8010030505 Notification of 800922 meeting w/util in Boston, MA to discuss design of ASME Class 2 & 3 piping sys  
DROMERICK, A W Licensing Branch 1, 80/09/25, 2pp.

8010010678 Forwards "Evaluation & Critique of NUREG/CR-1580"  
Document does not reflect importance in quality or applicability to nuclear power station control rooms.  
SYLVIA, B R. Virginia Electric & Power Co. 80/09/26 1p.

--8010010688 "Evaluation & Critique of NUREG/CR-1580."  
\* Virginia Electric & Power Co. 80/09/30 100pp

## DOCKETED ITEMS

- 8010100252 Requests Units 3 & 4 settlement time records from 1980 to FSAR submittal date  
YOUNGBLOOD, B J Licensing Branch 1 80/09/29 2pp
- 8010200450 Summary of 800909 & 10 trip rept w/ID Natl Engineering Lab at North Anna 2 re inservice testing program for pumps & valves  
CAPPUCCI, A J Mechanical Engineering Branch 80/09/29 4pp
- 8010070378 Responds to NRC 800905 request for info re TMI action plan requirement preliminary clarification Westinghouse owners group meeting w/NRC will determine addl effort required & re-evaluation will be submitted Deadline unrealistic  
BYLVIA, B R Virginia Electric & Power Co 80/10/02 2pp
- 8010230004 Requests review of possible deficiency in operability of low head safety injection pumps discussed in R Bosnak 800929 memo  
TEDESCO, R Assistant Director for Licensing 80/10/03 1p
- 8010130304 Submits primary & secondary electrical penetration protection for power, control & instrumentation of electrical circuits, per NRC 790803 & 791130 ltrs. Submittal completes requirements of License NPF-7 issued 800821  
BROWN, B C Virginia Electric & Power Co 80/10/10 3pp
- 8010160580 Forwards Revision 1, "Electrical Penetration Protection Instrument Circuits (Primary & Secondary)" & "Electrical Penetration Control Circuits (Primary & Secondary)"  
BROWN, B C Virginia Electric & Power Co 80/10/10 3pp
- 8010160584 Revision 1, "Electrical Penetration Protection Instrument Circuits"  
\* Stone & Webster Engineering Corp 80/09/24 25pp
- 8010160590 "Electrical Penetration Protection Control Circuits (Primary & Secondary)"  
\* Stone & Webster Engineering Corp 80/10/10 25pp
- 8010160594 Revision 1, "Electrical Penetration Protection Power Circuits (Primary & Secondary)."  
\* Stone & Webster Engineering Corp 80/09/22 43pp
- 8010280409 Forwards proposed Tech Spec changes, per NRC 800702, 0815 & 0611 ltrs to PWR licensees.  
FERGUSON, J H Virginia Electric & Power Co. 80/10/15 3pp
- 8010280415 Proposed Tech Spec changes incorporating TMI-2 Lessons Learned Category A, revised maint requirements for min water levels above fuel assemblies Provides for redundancy in decay heat removal capabilities  
\* Virginia Electric & Power Co 80/10/15 36pp
- 8010200446 Submits addl info re low head safety injection pump operability per NRC request at 800922 meeting Operability will not be affected during postulated out of plumb periods associated w/post-accident containment response  
BYLVIA, B R Virginia Electric & Power Co 80/10/16 2pp
- 8010240446 Provides current status & schedule for implementing in-house reload licensing, to facilitate orderly review of probable license amend proposals planned for third quarter 1981 & first quarter 1982 Requests interim meeting  
THOMAS, W N Virginia Electric & Power Co 80/10/17 3pp
- 8010240525 Notifies that surveying procedure for settlement monitoring was revised 801016 per ALAB-378 decision.  
BYLVIA, B R Virginia Electric & Power Co. 80/10/20 1p
- 8010240451 Responds to NRC 800731 ltr re shift staffing requirements Shift staffing determined in compliance w/criteria.  
BYLVIA, B R Virginia Electric & Power Co. 80/10/22 1p
- 8010310468 Responds to NRC 801017 request for addl info re multiple structure ARS evaluation being performed on facilities. Forwards status of various Category B items & integrated priority list of sys requiring further computer analysis  
BYLVIA, B R Virginia Electric & Power Co 80/10/28 21pp.
- Q Inspection reports, IE Bulletins & correspondence
- 8010230090 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Metals" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 2pp
- 8010010238 Ack receipt of 800825 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-338/80-25 & 50-339/80-26  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/15 1p
- 8010010249 Responds to NRC 800624 & 800812 ltrs re violation noted in IE Insp Repts 50-338/80-25 & 50-339/80-26 Corrective actions procedure revised & sodium bisulfite now utilized in milk sample preservation technique  
BYLVIA, B R Virginia Electric & Power Co 80/08/25 3pp
- 8010010254 Ack receipt of 800818 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-338/80-25 & 50-339/80-26  
STOHR, J P Region 2, Atlanta, Office of the Director 80/08/12 1p
- 8010010263 Responds to NRC 800624 ltr re violation noted in IE Insp Repts 50-338/80-25 & 50-339/80-26 Corrective actions investigation underway to analyze previous results  
BYLVIA, B R Virginia Electric & Power Co 80/07/18 2pp
- 8010010271 Forwards IE Insp Repts 50-338/80-25 & 50-339/80-26 on 800519-23 & 0602 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/24 2pp
- 8010010274 Notice of violation from insp on 800519-23 & 0602  
\* Region 2, Atlanta, Fuel Facility & Materials Safety Branch, 80/06/24 3pp
- 8010010283 IE Insp Repts 50-338/80-25 & 50-339/80-26 on 800519-23 & 0602 Noncompliance noted failure to have adequate procedure for preservation of milk samples for radiiodine analysis  
MONTGOMERY, D M Region 2, Atlanta, Office of the Director TROUP, O L Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/24 9pp
- 8010160079 Responds to IE Bulletin 80-18 To assure min flow from centrifugal charging pumps, Westinghouse will implement mods to boost pressure. Response required 120 manhours  
BYLVIA, B R Virginia Electric & Power Co 80/09/26 2pp
- 8010270497 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/09/26 1p
- 8010160130 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p.
- 8010290409 Informs of incorrect insp number contained in 800919 ltr IE Insp Rept 50-338/80-17 should read 50-338/80-32.  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/30 1p
- 8010290412 Forwards IE Insp Repts 50-338/80-17 & 50-339/80-30 on 800805-08 & 15-18. No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/19 2pp
- 8010290416 IE Insp Repts 50-338/80-17 & 50-339/80-30 on 800805-08 & 15-18 No noncompliance noted. Major areas inspected, offsite support agencies, emergency facilities, equipment & procedures, emergency training, emergency tests & drills.  
PERROTTI, D J, TAYLOR, P A, ANDREWS, D L Region 2, Atlanta, Office of the Director 80/09/17 14pp.
- 8010150550 Ack receipt of 800912 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-338/80-29 & 50-339/80-28  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/10/01 1p
- 8010150555 Forwards IE Insp Repts 50-338/80-29 & 50-339/80-28 on 800602-11 & notice of violation.  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/20 2pp
- 8010150559 Notice of violation from insp on 800602-11.  
\* Region 2, Atlanta, Office of the Director. 80/08/20 2pp.

--B010150565 IE Insp Repts 80-338/80-29 & 80-339/80-28 on B00602-11  
Noncompliance noted failure to comply w/Tech Specs re  
channel inoperability & failure to establish pre-startup  
procedure  
WEBSTER, E H, TATERSALL, A P Region 2, Atlanta, Office of the  
Director KELLOGG, P J Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 80/08/20 8pp

B010270555 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02  
1p

B010290060 Forwards IE Info Notice 80-36, "Failure of Steam Generator  
Support Bolting " No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10  
1p

#### R Periodic operating reports & related correspondence

B010160560 Forwards replacement pages for "Radioactive Effluent  
Release Rept," for Jan-June 1980.  
SYLVIA, B R Virginia Electric & Power Co 80/10/09 1p

--B010160564 Replacement pages for Section III, App B to "Radioactive  
Effluent Release Rept," for Jan-June 1980  
\* Virginia Electric & Power Co 80/10/09 146pp

B010160956 Forwards monthly operating repts for Sept 1980  
SYLVIA, B R Virginia Electric & Power Co 80/10/14 1p

--B010160458 Monthly operating repts for Sept 1980  
WOODSMALL, W A Virginia Electric & Power Co 80/10/02 8pp

#### S Reportable occurrences, LERs & related correspondence

B010080597 PNO-II-80-107 on B00612, unit achieved initial criticality  
Actual parameters were in close agreement w/predicted  
conditions.  
WEBSTER, E H, KELLOGG, P J Region 2, Atlanta, Office of the  
Director, 80/06/13 1p

B010160703 PNO-II-80-140 on B00816, facility will be focal point of  
joint emergency planning exercise involving Util,  
Commonwealth of VA & adjoining counties  
FERROTTI, D J, JENKINS, O R Region 2, Atlanta, Office of the  
Director 80/08/14 1p

B010170280 Advises of possible deficiency in equipment operability of  
low head safety injection sys pumps. Suggests detailed  
investigation re possible deformation in shafts & bearings  
BOBNAK, R J Mechanical Engineering Branch 80/09/29 1p

B010060221 Forwards LER 80-056/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 1p.

--B010060231 LER 80-056/03L-0 on B00917, during routine containment exit,  
outer door on personnel hatch did not close properly. Caused  
by misalignment. Door adjusted & test performed to verify  
that air lock leakage rate was within acceptable limits.  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 2pp

B010070301 Forwards LER 80-054/03L-1  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 1p

--B010070304 LER 80-054/03L-1 on B00817, when entering Mode 3 operation,  
boric acid transfer pump 1-CH-P-2B placed in svc w/o  
performing periodic test PT-15.2. Caused by personnel  
oversight. Test performed w/satisfactory results.  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 3pp.

B010070499 Forwards LER 80-050/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co. 80/10/01 1p

--B010070512 LER 80-050/03L-0 on B00902, during Mode 5, pressurizer power-  
operated relief valve was inoperable when nitrogen supply  
dropped. Caused by low nitrogen pressure. Pressure was  
restored in 12-h by renewing supply & pressurizing tanks.  
CARTWRIGHT, W R. Virginia Electric & Power Co. 80/10/01 2pp

B010070503 Forwards LER 80-061/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co. 80/10/01 1p

--B010070513 LER 80-061/03L-0 on B00919, LHS1 pump B relieve valve  
actuated at 190 psia rather than 220 psia. Probably caused by  
weakened spring action allowing lower pressure to open  
valve. Spring tension reset & valve returned to svc.  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 2pp

B010070515 Forwards LER 80-063/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 1p

--B010070525 LER 80-063/03L-0 on B00920, during performance of incore-  
excure detector calibr startup test, found zero point shift  
of DELTA T/T AVG Channel III summing amp. Cause undetermined.  
Channel placed in trip & new summing amp installed.  
CARTWRIGHT, W R Virginia Electric & Power Co. 80/10/01 2pp

B010070522 Forwards LER 80-060/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 1p

--B010070536 LER 80-060/03L-0 on B00913, in Mode 1, procedure 2-PT-62 4  
revealed that leakage past outer seals on personnel air lock  
door exceeded Tech Specs. Caused by misaligned personnel  
hatch on outer door.  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 2pp

B010070584 Forwards LER 80-057/03L-0.  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 1p

--B010070596 LER 80-057/03L-0 on B00908, w/unit in Mode 3, individual rod  
position indication for Rod 0-9 in shutdown bank B  
deviated from group demand position by greater than 12  
steps. Caused by instrument drift. Indicator recalibr.  
CARTWRIGHT, W R Virginia Electric & Power Co. 80/10/01 2pp.

B010070602 Forwards LER 80-055/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 1p

--B010070607 LER 80-055/03L-0 on B00905, results of periodic valve  
inservice test revealed excessive leakage past 2-B-70  
Caused by corroded seating plug. Valve replaced & tested  
satisfactorily.  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/01 3p.

B010140397 Forwards LER 80-058/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/07 1p

--B010140409 LER 80-058/03L-0 on B00909, steam flow indicator FI 2494 was  
reading high w/little or no flow. Channel declared inoperable  
& placed in trip mode. Cause not determined. Instrument to be  
examined during next Mode 5 outage.  
CARTWRIGHT, W R. Virginia Electric & Power Co 80/10/07 2pp

B010150456 Forwards LER 80-059/03L-0,  
CARTWRIGHT, W R. Virginia Electric & Power Co. 80/10/08 1p.

--B010150466 LER 80-059/03L-0 on B00911, boron concentration of 2111 ppm  
in SI accumulator 1A was discovered during sample analysis.  
Caused by stratification of stagnant boric acid solution in  
accumulator.  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/08 2pp

B010220479 Forwards LER 80-064/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/10/15 1p.

--B010220482 LER 80-064/03L-0 on B01003, while increasing power, neutron  
flux distribution deviated from axial flux difference target  
band. Caused by xenon accumulation in upper quadrants of core  
between time of rampdown & power ascension.  
CARTWRIGHT, W R. Virginia Electric & Power Co. 80/10/15 2pp

B010220466 Forwards LER 80-062/03L-0,  
CARTWRIGHT, W R. Virginia Electric & Power Co. 80/10/16 1p

--B010220470 LER 80-062/03L-0 on B00919, B00918 RCS leak test not  
performed. Caused by personnel oversight. Test subsequently  
performed satisfactorily.  
CARTWRIGHT, W R. Virginia Electric & Power Co. 80/10/16 2pp.

B010280547 Forwards LER 80-064/03L-0  
CARTWRIGHT, W R. Virginia Electric & Power Co. 80/10/23 1p.

--B010280556 LER 80-064/03L-0 on B00924, indicated axial flux difference  
exceeded 5% target band. Caused by high bearing temp tripping  
condensate pump. Boron added to RCS & control rods withdrawn  
until axial flux difference was back inside target band.  
CARTWRIGHT, W R Virginia Electric & Power Co. 80/10/23 2pp

## DOCKETED ITEMS

## DOCKET 50-340 SEABROOK NUCLEAR STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

## DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

## A Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010220052 Notification of 801001 meeting w/util in Bethesda, MD to discuss applicant evaluation of high density fuel storage  
KINTER, L L Licensing Branch 2 80/09/24 3pp

8010270293 Advises that work is continuing to reduce design documents having unincorporated interim changes re unresolved item 79-17-02 in IE Bulletin 79-17, Revision 2  
HINES, E Detroit Edison Co 80/09/24 1p

8010280663 Forwards requests for addl info re FSAR Requests util amend FSAR to comply w/requirements listed in encl  
TEDESCO, R L Assistant Director for Licensing 80/10/09 9pp

8010210623 Forwards Certificate of Evc for Amend 30 to amended & substituted application for licenses  
MATTERS, B R Detroit Edison Co 80/10/14 3pp

## F Security, medical, emergency &amp; fire protection plans

8010160925 Forwards "Enrico Fermi Atomic Power Plant Unit 2 Evacuation Analysis Preliminary Estimate of Evacuation Times " Final rept will be submitted by mid-Dec 1980  
TAUBER, H Detroit Edison Co 80/10/10 1p

--8010160528 "Enrico Fermi Atomic Power Plant Unit 2 Evacuation Analysis Preliminary Estimate of Evacuation Times "  
\* PRC Planning & Economics, Alan M Voorhees & Associates Div  
80/10/31 29pp

## G Inspection reports, IE Bulletins &amp; correspondence

8010150230 Forwards IE Insp Rept 50-341/80-10 on 800605-0731 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/21 2pp

--8010150235 IE Insp Rept 50-341/80-10 on 800605-0731. No noncompliance noted Major areas inspected review of IE bulletin & circular followup, preoperational QA program & licensee action on previous insp findings  
LITTLE, W S, LITTLE, B H Region 3, Chicago, Office of the Director, 80/08/21 4pp

8010220059 Responds to IE Bulletin 80-19, Revision 1, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E " Mercury-wetted relays are not used at facility  
HINES, E Detroit Edison Co, 80/09/02 3pp

8010070109 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches " Westinghouse Type W-2 control switches not used at facility  
HINES, E Detroit Edison Co 80/09/15 2pp

8010200572 Forwards final response to Items 1-3 of IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " No piping components use greater than 85% allowable stress  
HINES, E Detroit Edison Co 80/09/15 2pp

8010270335 Forwards IE Mgt Meeting Rept 50-341/80-12 on 800812 & facility 800808 performance evaluation. No noncompliance noted  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/09/19 2pp

--8010270338 IE Mgt Meeting Rept 50-341/80-12 on 800812 No noncompliance noted Areas discussed regulatory performance of activities per systematic assessment of performance program Facility 800808 performance evaluation encl  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/19 7pp

8010160295 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class 1E Equipment " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/09/30 1p

8010270187 Responses to IE Bulletin 80-16, "Potential Misapplication of Rosemount, Inc Models 1151 & 1152 Pressure Transmitters w/ Either A or D Output Codes " Requests indefinite extension of 801001 rept date due to delay in OE rept  
HINES, E Detroit Edison Co 80/09/30 2pp

8010280656 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/02 1p

8010290018 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/10 1p

## S Reportable occurrences, LERs &amp; related correspondence

8010100393 PNO-III-80-107 in 800521 ltr, Detroit TV station WXYZ provided list of 31 allegations re const, piping, nonconformance repts & welding documentation Party making allegations will be contacted Addl investigation conducted  
PHILLIP, G, DANIELSON, D, FIORELLI, G Region 3, Chicago, Office of the Director 80/06/02 1p

8010170300 Act receipt of 800905 deficiency rept re RHR heat exchanger relief valves  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/19 1p

8010150538 Interim deficiency rept re nonseismic equipment installed over seismic Edison Engineering has identified affected equipment as nonseismic pieces of heating, ventilation & air conditioning duct Final rept will be provided by 810316  
HINES, E Detroit Edison Co 80/09/30 2pp

8010240913 Submits final rept re problems in startup operations Startup operations suspended on 800328 due to deficiencies found w/procedures used by startup technicians Necessary corrective actions have been initiated  
HINES, E Detroit Edison Co 80/10/20 2pp

## DOCKET 50-344 TROJAN NUCLEAR PLANT, PORTLAND GENERAL ELECTRIC

## F Security, medical, emergency &amp; fire protection plans

8010010947 Forwards comments on radiological emergency plan Addl info & commitments are required before program acceptable Plan should be revised according to criteria in NUREG-0634 & resubmitted within 60 days  
CLARK, R A Operating Reactors Branch 3 80/09/17 16pp

8010070299 Forwards responses to unresolved issues identified in 800917 ltr re facility radiological emergency response plan  
Proposes revision to Page 2 & 4-5 re special telephone lists for schools & hosps & Table 2 4 re emergency action level  
WITHERS, B D Portland General Electric Co 80/10/02 32pp

8010280347 Provides initial notification & followup rept re inoperability of fire suppression sys Sys operability will not be met during planned maint overhaul of diesel-driven fire pump Sys will be inoperable 801020-1112  
YUNDT, C P Portland General Electric Co 80/10/16 1p

8010280449 Forwards "Trojan Nuclear Plant Emergency Response Facilities," per NRC 800905 request Technical support ctr & emergency operations facility will be operational by 820401 & safety parameter display sys by 820101  
WITHERS, B D Portland General Electric Co, 80/10/21 1p

--8010280432 "Trojan Nuclear Plant Emergency Response Facilities."  
\* Portland General Electric Co 80/10/20, 32pp.

8010310390 Submits info re security plan Info withheld (ref 10CFR2 790).  
WITHERS, B D Portland General Electric Co 80/10/23 3pp



## Q Adjudicatory correspondence

B010230111 Forwards order revising B00829 order for mod of DL due to incorrect refs Hearing date accordingly changed.  
EISENHUT, D O Division of Licensing 80/09/25 2pp

--B010230116 Order for mod of License NPF-1, adding provision that requires response to IE Bulletin 79-018 by B01101 Revises B00829 order published in B00911 FR Request for hearing shall not stay effectiveness of mod USC petition discharged  
PURPLE, R A Division of Licensing 80/09/25 6pp

B010010364 Forwards until B00926 ltr containing evaluation of NCR B022 re masonry wall connections Corrective actions are being performed to repair wall panels & are scheduled for completion by Nov 1980  
JOHNSON, R W Portland General Electric Co 80/09/26 3pp

--B010010370 Forwards evaluation of nonconformance similar to LER 80-007, Suppl 1 Wall on column line 46 has capability to withstand in-plane & out-of-plane SSE loading conditions acceptably Certificate of Svc encl.  
BROEHL, D J Portland General Electric Co 80/09/26, 7pp

B010010703 Order granting extension until B01006 for Commission to review Director's decision under 10CFR2 206  
CHILK, B J Office of the Secretary of the Commission 80/09/29 1p.

B010020551 Notifies that Commission has decided not to review Director's decision denying intervenor request under 10CFR2 206. Commission ordered that further consideration be given to problems of evaluation during volcanic eruption  
CHILK, B J Office of the Secretary of the Commission 80/10/16, 1p

B010300092 Brief in support of exceptions to ASLB B00711 initial decision & to ASLB B00904 order Urges that decision be modified to include accelerated reporting conditions & that oral argument be held re exceptions W/Certificate of Svc  
OSTRANDER, F. W. Oregon, State of 80/10/22 19pp

B010300027 Forwards licensee response to IE Bulletin 80-11 re masonry wall design which discusses criteria for seismic loads re ASLB initial decision. Certificate of Svc encl  
JOHNSON, R. W Portland General Electric Co 80/10/23 3pp

## H General correspondence

B010030460 Discusses resubmittal of petition by Physicians for Social Responsibility re withdrawal of util certificate due to volcanic activity of Mt St Helens Matter will be discussed at B00917 meeting Supporting documentation encl.  
DIXON, B. Energy, Dept of 80/09/15 13pp

B010020589 Responds to B00727 telegram re Mount St Helens activity on facility. Concludes facility remains suitable from volcanic hazards viewpoint, based on assessment of effects of activity beginning B00320 Affidavit of RB McMullen re volcanism encl  
EISENHUT, D. O. Division of Licensing 80/09/19, 4pp

--B010020600 Requests immediate shutdown of facility due to volcanic activity of Mount St Helens  
PACKER, B Physicians for Social Responsibility, 80/07/27, 1p

--B010020604 Affidavit re assessments of landslides & volcanism on facility safety of operation Landslides & volcanism do not pose potential threat to facility  
MCKULLEN, R B Assistant Director for Environmental Technology 78/04/12 30pp

B010080669 Responds to B00808 ltr re CA Snow concerns about impact of Mount St Helens on facility Effects of volcanism at site have been minimal Probability of facility accident in combination w/road obstacles from volcanic ashfall is low.  
DIRCKS, H. J. Office of the Executive Director for Operations, 80/09/29, 3pp

--B010080672 Requests response to encl CA Snow concerns about impact of Mount St Helens on facility  
MAGNUSON, W. G. Senate, Appropriations 80/08/08, 2pp.

B010080522 Advises that all future correspondence should be addressed to BD Withers, Vice President Nuclear, due to recent organizational changes. Copies of correspondence should be sent to JW Durham, Senior Vice President  
WITHERS, B. D. Portland General Electric Co. 80/10/02, 1p.

## P Operating license stage documents &amp; correspondence

B010070068 Notification of rescheduled B00930 meeting w/ util & Westinghouse in Bethesda, MD to discuss lab examination results of steam generator Row 1 U-bend samples Meeting originally scheduled for B00925  
TRANKELL, C M Operating Reactors Branch 3 80/09/16 2pp

B010220099 Forwards errata sheets amending B00905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

B010030365 Describes process that State of OR DOE proposes to use to fulfill personnel screening requirements of util security plan for dept resident inspector  
FRANK, L. Energy, Dept of 80/09/23 4pp

B010090555 Advises that util commitments re NRC 79119 "Interim Position on Containment Purging Venting Pending Resolution of Isolation Valve Operability" are acceptable Safety evaluation & Tech Spec changes will be provided, if required  
CLARK, R A Operating Reactors Branch 3 80/09/24 2pp

B010010559 Notifies of delay in implementation of TMI-2 Lessons Learned items scheduled for B01001 until resolution of mail delivery problems. Summary of util commitments per NUREG-0578 & comments on NRC B00905 ltr to licensees & applicants encl  
GOODWIN, C Portland General Electric Co 80/09/29 7pp

B010020341 Forwards application for Amend 66 to License NPF-1 Certificate of Svc encl  
WITHERS, B D Portland General Electric Co 80/09/30 2pp

--B010020345 Application for Amend 66 of License NPF-1, changing Tech Specs & 2-1.6 5 1 7.6 5.1 B. 6.5 2 1-6 & B-10.6.6-6 B, 5 O-4 & Table 5 1 showing organizational changes  
WITHERS, B D Portland General Electric Co. 80/09/30 5pp

--B010020347 Proposed changes to Tech Specs & 2-1.6 5 1 7-B, & 5 2.1-6 & B-10.6.6-6 B, 5 O-4 & Table 5 1 reflecting organizational changes  
\* Portland General Electric Co 80/09/30 13pp

B010030432 Forwards application for proposed Change 65 to License NPF-1, deleting App B of security plan Fee & Certificate of Svc encl  
GOODWIN, C Portland General Electric Co 80/09/30 3pp

--B010030437 Application for proposed Change 65 to License NPF-1 re amend to security plan, reflecting encl util responses to NRC & OR DOE review comments Supporting data available in Central Files only W/Certificate of Svc  
\* Portland General Electric Co 80/09/30 3pp.

B010303314 Requests recalculation of boron dilution event under plant conditions not addressed in FBAR Licensee should provide commitment to revise procedures to insure maint of correct shutdown margin  
CLARK, R A Operating Reactors Branch 3 80/09/30 3pp

B010300225 "Adequacy of Station Electric Distribution Sys Voltages, Trojan Nuclear Power Station," interim rept.  
UDY, A C Edg Idaho, Inc FIN A-6236 B010300225 80/09/30 9pp

B010080552 Forwards WCAP-7469, "Analysis of Capsule U From Portland General Electric Co Trojan Reactor Vessel Radiation Surveillance Program." Capsule U removed from reactor vessel for surveillance in Apr 1978  
WITHERS, B. D. Portland General Electric Co 80/10/02 1p

--B010080557 "Analysis of Capsule U From Portland General Electric Co Trojan Reactor Vessel Radiation Surveillance Program"  
DAVIDSON, J A, ANDERSON, B L, CHIRIGOS, J N. Westinghouse Electric Corp WCAP-7469, 79/05/31, 80pp

B010300460 Forwards request for addl info re Mount St Helens volcanic activity effect on facility. Response requested within 45 days  
CLARK, R A. Operating Reactors Branch 3, 80/10/03, 4pp

B010230300 Forwards Amend 50 to License NPF-1, safety evaluation & notice of issuance & availability  
CLARK, R. A. Operating Reactors Branch 3 80/10/06 3pp

--B010230309 Amend 50 to License NPF-1, adding operability & surveillance requirements for new fire protection equipment.  
CLARK, R A Operating Reactors Branch 3, 80/10/06, 17pp.

## DOCKETED ITEMS

--8010230312 Safety evaluation supporting Amend 50 to License NPF-1  
\* Office of Nuclear Reactor Regulation, Director. 80/10/06 2pp

--8010230315 Notice of issuance & availability of Amend 50 to License  
NPF-1  
CLARK, R.A. Operating Reactors Branch 3 80/10/06 2pp

8010300351 Forwards Amend 49 to License NPF-1 & notice of issuance &  
availability  
CLARK, R.A. Operating Reactors Branch 3 80/10/06 3pp

--8010300358 Amend 49 to License NPF-1, modifying license to require full  
implementation of safeguards contingency plan per  
10CFR73.40(b) within 30 days of approval  
CLARK, R.A. Operating Reactors Branch 3 80/10/06 2pp

--8010300367 Notice of issuance & availability of Amend 49 to License  
NPF-1  
CLARK, R.A. Operating Reactors Branch 3. 80/10/06. 2pp

8010210443 Submits info in response to NRC 800905 ltr re small-break  
LOCA analysis, per NRC action plan requirements  
BROEHL, D.J. Portland General Electric Co. 80/10/16 2pp

8010220351 Forwards responses to Questions 361.4 through 361.6 re  
volcanic activity at Mount St Helens & relation to facility  
Largest magnitude earthquake on worldwide basis was 1984  
eruption of Shiveluch on Kamchatka peninsula.  
BROEHL, D.J. Portland General Electric Co. 80/10/16. 8pp

8010300421 Forwards License Change Application 48 requesting amend to  
License NPF-1, Class III amend fee & Certificate of Svc encl  
WITHERS, B.D. Portland General Electric Co 80/10/24 2pp.

--8010300424 License Change Application 48 requesting amend to License  
NPF-1 to incorporate changes in Tech Specs re refueling  
operations & redundancy in residual heat removal  
capabilities.  
WITHERS, B.D. Portland General Electric Co. 80/10/24. 7pp

--8010300425 Proposed changes to Tech Specs 3/4.4 through 3/4.9 13:  
incorporating revisions re refueling operations & redundancy  
in residual heat removal capabilities  
\* Portland General Electric Co. 80/10/24 16pp.

#### G. Inspection reports, IE Bulletins & correspondence

8010300478 Responds to IE Bulletin 80-19, "Failures of Mercury-Wetted  
Matrix Relays in Reactor Protective Sys of Operating Nuclear  
Power Plants Designed by C-E." Subj relays not used in logic  
matrix of sys at facility.  
OODWIN, C. Portland General Electric Co. 80/09/29. 1p.

8010090377 Forwards IE Insp Rept 80-344/80-19 on 800721-25 No  
noncompliance noted  
CREWS, J.L. Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch 80/09/02. 2pp.

--8010090379 IE Insp Rept 80-344/80-19 on 800721-25, No noncompliance  
noted, Major areas inspected, procurement, surveillance of pipe  
supports & constraints, instrument calibr & responses to IE  
bulletins & circulars  
STERNBERG, D.M. Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch. JOHNSON, P.H., CARLSON, J.D. Region 5, San  
Francisco, Office of the Director. 80/09/22. 7pp.

8010010285 Forwards IE Insp Rept 80-344/80-15 on 800714-17 & notice of  
violation, Encls withheld (ref 10CFR2.790).  
NORDERHAUG, L.R. Region 5, San Francisco, Safeguards Branch.  
80/09/08. 2pp.

8010090416 Forwards IE Insp Rept 80-344/80-18 on 800722-23, No  
noncompliance noted.  
CREWS, J.L. Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch. 80/09/08. 3pp.

--8010090424 IE Insp Rept 80-344/80-18 on 800722-23, No noncompliance  
noted, Major areas inspected, program & documentation  
associated w/control of centrifugal charging/safety  
injection pumps.  
SHAFFER, W.D., FOSTER, L.E. Region 5, San Francisco, Office of the  
Director. 80/08/29. 9pp.

8010290400 Forwards IE Circular 80-21, "Regulation of Refueling Crews."  
No written response required.  
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.  
80/09/10. 1p.

8010080369 Responds to IE Bulletin 80-20, "Failures of Westinghouse  
Type W-2 Spring Return to Neutral Control Switches"  
Review revealed no Westinghouse type control switches used  
in safety-related applications at plant  
OODWIN, C. Portland General Electric Co 80/09/15 1p

8010230172 Forwards IE Insp Rept 80-344/80-21 on 800801-31 No  
noncompliance noted  
CREWS, J.L. Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch 80/09/18 2pp

--8010230180 IE Insp Rept 80-344/80-21 on 800801-31 No noncompliance  
noted Major areas inspected surveillance testing, physical  
security, plant mods & operations  
STERNBERG, D.M. Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch. MALMROS, M.H., JOHNSON, G.W. Region 5, San  
Francisco, Office of the Director. 80/09/17. 4pp

8010270367 Forwards response to IE Bulletin 80-18, "Maint of Adequate  
Min Flow thru Centrifugal Charging Pumps Following Secondary  
Side High Energy Line Rupture" Recommended Interim Mod II  
will be implemented  
BROEHL, D.J. Portland General Electric Co 80/09/24 10pp

8010080146 Ack receipt of 800912 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 80-344/80-20  
CREWS, J.L. Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch 80/09/25 1p

--8010080151 Responds to NRC 800920 ltr re violations noted in IE Insp  
Rept 80-344/80-20 Corrective actions after verifying initial  
RCS boron concentration, boration of RCS commenced.  
OODWIN, C. Portland General Electric Co. 80/09/12 3pp.

--8010080159 Forwards IE Insp Rept 80-344/80-20 on 800701-31 & notice of  
violation.  
CREWS, J.L. Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch. 80/08/20. 2pp.

--8010080164 Notice of violation from insp on 800701-31  
\* Region 5, San Francisco, Office of the Director 80/08/19 1p.

--8010080170 IE Insp Rept 80-344/80-20 on 800701-31, Noncompliance noted  
failure to follow procedure re decontamination of steam  
generator channel heads  
MALMROS, M.H., JOHNSON, G.W. Region 5, San Francisco, Office of the  
Director. STERNBERG, D.M. Region 5, San Francisco, Reactor  
Operations Nuclear Support Branch 80/08/19. 8pp

8010270507 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor  
Coolant During Steam Generator Decontamination" No  
specific action or response requested  
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director  
80/09/26. 1p

8010160058 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment." No written response  
required  
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.  
80/09/29. 1p

8010280023 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications." No written response required.  
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director  
80/10/02. 1p

8010280498 Forwards response to NRC 800703 request for addl info re IE  
Bulletin 80-11, "Masonry Wall Design" Evaluation criteria  
for single & double wythe & composite masonry walls, info on  
tornado loads & basis for omitting testing program encl  
WITHERS, B.D. Portland General Electric Co. 80/10/23 53pp.

8010300027 Forwards licensee response to IE Bulletin 80-11 re masonry  
wall design which discusses criteria for seismic loads re  
ASLB initial decision, Certificate of Svc encl.  
JOHNSON, R.W. Portland General Electric Co. 80/10/23. 3pp

#### R. Periodic operating reports & related correspondence

8010150438 Forwards monthly operating rept for Sept 1980.  
YUNDT, C.P. Portland General Electric Co. 80/10/06. 1p.

--8010150449 Monthly operating rept for Sept 1980.  
BAIR, G.G. Portland General Electric Co. 80/10/06. 4pp.

B Reportable occurrences, LERs & related correspondence

B010090163 PNO-V-80-062 on 800731, NRC resident inspector was notified that State of OR resident inspector assigned to plant will resign effective today. Job dissatisfaction & financial hardship resulting from family relocation cited.  
CREWS, J. L., STERNBERG, D. M. Region 5, San Francisco, Office of the Director 80/07/31 1p

B010010264 Forwards until 800926 ltr containing evaluation of NCR 8022 re masonry wall connections. Corrective actions are being performed to repair wall panels & are scheduled for completion by Nov 1980  
JOHNSON, R. W. Portland General Electric Co 80/09/26 3pp

--B010010370 Forwards evaluation of nonconformance similar to LER 80-007, Suppl 1. Wall on column line 46 has capability to withstand in-plane & out-of-plane SSE loading conditions acceptably. Certificate of Svc encl  
BROEHL, D. J. Portland General Electric Co 80/09/26 7pp

B010060274 Forwards evaluation of nonconformance re masonry walls which was similarly described in Suppl 1 to LER 80-07. Wall panels described satisfy SSE criteria. Corrective action will be completed by early Nov 1980  
BROEHL, D. J. Portland General Electric Co 80/09/26 5pp

B010090339 Forwards LER 80-018/03L-0  
YUNDT, C. P. Portland General Electric Co 80/10/02 2pp

--B010090344 LER 80-018/03L-0, on 800903, during periodic testing, diesel-driven auxiliary feedwater pump failed to start in response to manual start signal. Caused by starting battery failure. Battery replaced.  
PERRY, J. C. Portland General Electric Co 80/10/02 1p.

B010140474 Advises that subsequent review of 800925 rept on incorrectly set high steam flow bistable trip setpoints, determined that event was not reportable per IOCFR50 72. Written followup rept will not be submitted  
YUNDT, C. P. Portland General Electric Co 80/10/06 1p.

B010160587 Notifies that review of facility 800924 occurrence re incorrect setting of high steam/flow bistable trip setpoints does not meet immediate rept criteria. Followup rept will not be submitted. Steam flow transmitter calibr. Bistables reset  
YUNDT, C. P. Portland General Electric Co 80/10/06 1p.

B010130383 RO followup to B01007 rept re situation where low-low steam generator water level for both auxiliary feedwater pumps was inoperable. Deficiency immediately corrected & tested satisfactorily. LER on occurrence will be submitted.  
YUNDT, C. P. Portland General Electric Co. 80/10/08 1p

B010210700 Forwards LER 80-020/01T-0  
YUNDT, C. P. Portland General Electric Co 80/10/14 2pp

--B010210707 LER 80-020/01T-0 on 801003, following reactor trip, both trains of auxiliary feedwater pumps failed to respond to automatic start signal. Pumps were manually started. Caused by incorrectly wired slave relay.  
PERRY, J. C. Portland General Electric Co 80/10/14 1p

B010210742 Forwards LER 80-019/03L-0.  
YUNDT, C. P. Portland General Electric Co 80/10/14 2pp.

--B010210748 LER 80-019/03L-0, on 800924, during verification of calculations, discovered that reactor trip setpoints for high steam flow were set incorrectly. Caused by error in vendor manual. Setpoints properly set. Manual will be changed.  
PERRY, J. C. Portland General Electric Co. 80/10/14 1p.

B010210385 RO during period 801020-1112, diesel-driven fire pump will be inoperable during planned maint overhaul. Local fire district will station pumper truck at site during outage. Rept forwarded per limiting condition of operation in Tech Specs.  
YUNDT, C. P. Portland General Electric Co. 80/10/16 1p.

DOCKET 50-346 DAVIS-BEBBE NUCLEAR POWER STATION, UNIT 1F Security, medical, emergency & fire protection plans

B010080179 Notifies that fire protection mods should be completed at end of current refueling outage. Requests revision of fire protection Tech Specs within 60 days. Fire protection BTS encl.  
REID, R. W. Operating Reactors Branch 4. 80/09/23 2pp.

--B010080182 STB Sections 3 3.4 3.3 7 & 4 7 re fire detection instrumentation.  
\* Operating Reactors Branch 4 79/06/15 15pp

B010060359 Requests withdrawal of revision to License Condition 2 C 3h re completion date for fire protection mods  
CROUSE, R. P. Toledo Edison Co 80/09/30 1pp

Q Adjudicatory correspondence

B010270298 Forwards revised order for mod of license which requires submission of info to support environ qualification of safety-related electrical equipment  
EISENHUT, D. O. Division of Licensing. 80/09/19 2pp

--B010270304 Revised order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D. O. Division of Licensing 80/09/19 6pp

H General correspondence

B010100346 Provides address correction for OH Dept of Health  
QUILLIN, R. M. Ohio, State of 80/10/01 1p

J. Insurance & indemnity information

B010280244 Requests Indemnity Agreement B-79  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity). 80/09/24 1p.

P Operating license stage documents & correspondence

B010090195 Reaffirms NRC position re TH1 Lessons Learned short-term requirement 2 1 3 b, "Instrumentation for Detection of Inadequate Core Cooling." Guidelines re vessel water level must be developed to provide operators w/max support.  
ROES, D. F. Division of Systems Integration 80/09/09 3pp.

B010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing 80/09/19 28pp

B010080179 Notifies that fire protection mods should be completed at end of current refueling outage. Requests revision of fire protection Tech Specs within 60 days. Fire protection BTS encl.  
REID, R. W. Operating Reactors Branch 4 80/09/23 2pp

--B010080182 STB Sections 3 3.4.3.3.7 & 4 7 re fire detection instrumentation.  
\* Operating Reactors Branch 4 79/06/15 15pp.

B010230417 Forwards evaluation of 800908 response to Lessons Learned Task Force Requirement 2 1.3. b re instrumentation for detection of inadequate core cooling. Insufficient effort provided re advance warning of inadequate core cooling.  
EISENHUT, D. O. Division of Licensing 80/09/24 7pp.

B010080233 Forwards "Primary Reactor Containment Integrated Leakage Rate Test Rept." Containment vessel has been assessed as fully capable of performing intended function in plant operation.  
CROUSE, R. P. Toledo Edison Co 80/09/29 1p.

--B010080239 "Primary Reactor Containment Integrated Leakage Rate Test Rept."  
\* Toledo Edison Co. 80/08/29 112pp.

B010230589 Summary of 800821 meeting w/B&W reactor owners group re abnormal transient operating guidelines program.  
VIEBING, O. Operating Reactors Branch 4. 80/09/30 29pp.

B010160745 Forwards Amend 32 to License NPF-3 & notice of issuance & availability.  
REID, R. W. Operating Reactors Branch 4 80/10/01 3pp.

--B010160751 Amend 32 to License NPF-3, adding requirement to maintain safeguards contingency plan to be fully implemented within 30 days.  
REID, R. W. Operating Reactors Branch 4. 80/10/01 2pp.

--B010160757 Notice of issuance & availability of Amend 32 to License NPF-3.  
REID, R. W. Operating Reactors Branch 4. 80/10/01 2pp

## DOCKETED ITEMS

8010210087 Forwards Amend 33 to License NPF-3, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/10/01 2pp

--8010210090 Amend 33 to License NPF-3 modifying Tech Specs to permit operation for second cycle & to reflect changes in RCS high pressure & power operated relief valve setpoints  
REID, R W Operating Reactors Branch 4 80/10/01 58pp

--8010210093 Safety evaluation supporting Amend 33 to License NPF-3  
Operating Reactors Branch 4 80/10/01 33pp

--8010210099 Notice of issuance & availability of Amend 33 to License NPF-3  
REID, R W Operating Reactors Branch 4 80/10/01 2pp

8010140247 Application for amend to License NPF-3, providing Tech Specs for fire detection sys per License Condition 2 c(4)  
ROWLES, N C, CROUSE, R P Toledo Edison Co 80/10/07 3pp

--8010140249 Proposed Tech Specs 3 3 3 B & 4 3 3 B re fire detection instrumentation  
Toledo Edison Co 80/10/07 5pp

8010290327 Requests submittal of fees for review of 800304, 790328 & 0721/0804 applications for mod of license & Tech Specs  
MILLER, W D License Fee Management Branch 80/10/14 1p

8010310311 Advises that Test Case 12121 re monitoring bus voltages during reactor coolant pump motor start cannot be performed until 790323 request for undervoltage circuit bypass is approved  
CROUSE, R P Toledo Edison Co 80/10/27 1p

#### G Inspection reports, IE Bulletins & correspondence

8010210017 Provides updated info re admittance of Region 3 personnel to facilities. Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/03 4pp

8010030288 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches" No switches installed at facility  
CROUSE, R P Toledo Edison Co 80/09/12 2pp

8010020070 Ack receipt of 800826 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-346/80-18  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/15 1p

--8010020075 Responds to NRC 800717 ltr re violations noted in IE Insp Rept 50-346/80-18 Corrective actions withheld (ref 10CFR2 790)  
CROUSE, R P Toledo Edison Co 80/08/26 1p

8010100225 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-346/80-19.  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/09/19 1p

--8010100228 Responds to NRC 800812 ltr re violations noted in IE Insp Rept 50-346/80-19. Corrective actions personnel performing surveillance testing of fire extinguishers were re-instructed as to proper documentation methods  
CROUSE, R P Toledo Edison Co 80/09/02 4pp.

8010150295 Forwards response to IE Bulletin 80-18 re maint of adequate min recirculation flow for HPIS pumps Concern identified not applicable as pumps used for HPIS are equipped w/min recirculation line, containing restriction orifice  
CROUSE, R P Toledo Edison Co 80/09/23 4pp

8010270463 Forwards IE Info Notice 80-34, "Baron Dilution of Reactor Coolant During Steam Generator Decontamination" No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/25 1p

8010160254 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment." No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30 1p.

8010280084 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p

8010230049 Forwards IE Insp Rept 50-346/80-26 on 800909-12 & notice of violation Notice of violation & details withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 80/10/09 2pp

--8010230056 IE Insp Rept 50-346/80-26 on 800909-12. Noncompliance noted: two vital areas unsecured & hand-carried package searches not performed Details withheld (ref 10CFR2 790).  
HIND, J A Region 3, Chicago, Safeguards Branch MAEDA, T J, PIRTLE, O L Region 3, Chicago, Office of the Director 80/10/06 2pp

8010290029 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p

#### R Periodic operating reports & related correspondence

8010150321 Forwards monthly operating rept for Sept 1980  
MURRAY, T D Toledo Edison Co 80/10/08 1p

--8010150323 Monthly operating rept for Sept 1980  
BARSDORF, B Toledo Edison Co 80/10/08 13pp

#### S Reportable occurrences, LERs & related correspondence

8009080216 PNO-III-80-137 on 800724, blown fuse caused Valve DH-12 on suction side of operating decay heat removal pump to close. Shutdown cooling flow to reactor lost Valves in bypass line around DH-12 opened, line vented & flow re-established.  
REYES, L A, WARNICK, R F, HEISHMAN, R F Region 3, Chicago, Office of the Director 80/07/24 1p

8010080347 PNO-III-80-142 on 800730, DFC & Professional Employees will be honored by other craft unions including employees. Shift requirements for operations personnel have been met  
REYES, L A, WARNICK, R F, HEISHMAN, R F Region 3, Chicago, Office of the Director 80/07/31 2pp

8010020072 RO NP-09-80-01 on 800116 & 0210, discharge temp for liquid effluents exceeded 20 F above lake temp due to procedural deficiencies Cooling tower was operated in bypass mode causing temp to elevate above normal temp during startup.  
MURRAY, T D Toledo Edison Co 80/09/09 3pp

8010010512 Forwards LER 80-067/03L-0  
MURRAY, T D Toledo Edison Co 80/09/29 1p

--8010010513 LER 80-067/03L-0 on 800829, while in Mode 5, main steam isolation bypass valve MS101A failed Caused by failed solenoid valve operator SV101-1. Solenoid replaced  
IBLEV, T Toledo Edison Co 80/09/26 2pp

8010010591 Forwards LER 80-066/03L-0  
MURRAY, T D Toledo Edison Co 80/09/29 1p

--8010010597 LER 80-066/03L-0 on eight occasions between 800829 & 800920, doors were found open resulting in reduced capacity of emergency ventilation sys to maintain spent fuel pool area at required negative pressure Caused by personnel error  
HELBSTAD, K Toledo Edison Co 80/09/26 3pp

8010030445 Forwards LER 80-068/03L-0  
MURRAY, T D Toledo Edison Co 80/09/29 1p.

--8010030451 LER 80-068/03L-0 on 800901, all indicators for meteorological instrumentation failed Caused by lightning striking tower, resulting in high voltage spike in wind direction sensor Repairs to tower sensors and Comstar computer completed  
ELDRED, D T Toledo Edison Co 80/09/29 2pp

8010070492 Forwards LER 80-069/03L-0  
MURRAY, T D Toledo Edison Co 80/10/02 1p.

--8010070505 LER 80-069/03L-0 on 800902, during diesel generator 1-1 oil change, bolt fragment discovered in crankcase sump. Caused by loose bolts in idler gear to support spider of turbocharger spring drive assembly. Modified assembly installed.  
ADAMS, J Toledo Edison Co 80/10/02 2pp.

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8010070451 Forwards LER 80-070/03L-0  
MURRAY, T D Toledo Edison Co 80/10/03 1p

--8010070458 LER 80-070/03L-0 on 800828, during weekly diesel fuel pump test BT 5016 01, diesel fuel pump failed to start at required 95 psig Caused by broken pressure switch Switch repaired & recalibrated  
FRDHNE, R Toledo Edison Co 80/10/03 3pp

8010200436 Forwards LER 80-063/03L-1  
MURRAY, T D Toledo Edison Co 80/10/07 1p

--8010200439 LER 80-063/03L-1 on 800823, safety features actuation sys indication panel for damper HV3442 was inoperable Caused by blown fuse in control circuit Fuse replaced & sys returned to svc  
THOMPSON, T Toledo Edison Co 80/09/18 2pp

8010200444 Forwards revised LER 80-035/03L-1  
MURRAY, T D Toledo Edison Co 80/10/07 1p

--8010200448 Revised LER 80-035/03L-1 on 800410, decay heat removal valve DH14A would not open beyond 20% Caused by radial arm of valve operator linkage moving slightly sideways & contacting bolt Radius arm readjusted  
MAKATURA, L Toledo Edison Co 80/05/07 2pp

8010270387 Forwards LER 80-071/03L-0  
MURRAY, T D Toledo Edison Co 80/10/21 1p

--8010270388 LER 80-071/03L-0 on 800923, fire discovered in exhaust chamber of diesel generator 1-2 Caused by component failure resulting in turbocharger failing & releasing lubricating oil into exhaust chamber Turbocharger replaced  
SVBLD, J Toledo Edison Co 80/10/21 3pp

8010310460 Forwards revised LER 80-021/03L-1  
MURRAY, T D Toledo Edison Co 80/10/21 1p

--8010310466 Revised LRT 80-021/03L-1 on 800313, diesel fire protection pump could not be stopped at local control panel Cause undetermined Pump successfully restarted & stopped  
FRDHNE, R Toledo Edison Co 80/04/10 2pp

## DOCKET 50-348 JOSEPH H FARLEY NUCLEAR PLANT, UNIT 1

D NRC Draft/Final Environmental Statements, supp's & correspondence

8010160785 Addendum to FES for facility  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0727 ADD  
80/09/30 54pp Available at NTIS \*3 50

F Security, medical, emergency & fire protection plans

8010090460 Notification of 800819 meeting w/uttl & Dechtel in Bethesda, MD for working session on facility fire protection  
REEVES, E A Operating Reactors Branch 1 80/08/19 1p.

8010140351 Forwards status of fire protection program mods for review  
Discussion of second refueling outage schedule provided  
CLAYTON, F L Alabama Power Co. 80/10/07 3pp

8010280487 Notifies that proposed Mod Summary, Table 3 of Amend 11 to License NPF-2, has been incorporated into facility fire protection mod program Supersedes 790319 ltr.  
CLAYTON, F L Alabama Power Co. 80/10/21 1p

H. General correspondence

8010210675 Responds to 800410 ltr re high costs & media access to onsite & offsite emergency operations facility. Access limited due to need for prompt reporting from technical personnel Public meeting re emergency facility planned.  
GRIMES, B. K. Emergency Preparedness Program Office. 80/09/29 2pp

--8010210681 Comments on emergency planning costs & media access to onsite & offsite emergency facility.  
CHADWICK, J Affiliation Unknown. 80/04/10. 1p.

J. Insurance & indemnity information

8010310567 Amend 7 to Indemnity Agreement B-81, deleting Item 3 & substituting license numbers.  
SALTZMAN, J Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/27 1p.

P Operating license stage documents & correspondence

8010010188 Ack response to NRC 791109 ltr re ECCS evaluation models dealing w/fuel cladding swelling & incidence of rupture  
Response acceptable & no further action necessary  
VARQA, S A Operating Reactors Branch 1 80/09/12 2pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010060325 Forwards proprietary & nonproprietary versions of elevation dependent peaking factor vs core height graph, supporting  
800813 Tech Spec change Application for withholding encl  
Proprietary version available in Central Files only  
CLAYTON, F L Alabama Power Co 80/09/25 14pp

8010140467 Advises that Tech Spec Table 3 7-4 re safety-related snubbers will be revised as result of efforts to resolve concerns identified in IE Bulletin 79-02 & 79-14 Revised  
Tech Specs will be submitted by 801101  
CLAYTON, F L Alabama Power Co 80/10/03 1p

8010300614 Forwards "Evaluation of Control Rod Guide Tube Thimble Wear in Facilities Designed by Westinghouse" Issue resolved for 17x17 fuel assemblies designed by Westinghouse for facility  
VARQA, S A Operating Reactors Branch 1 80/10/03 3pp

8010140305 Forwards comments re TMI action plan requirements' preliminary clarification per addendum to NRC 800905 ltr & 800926 meeting Substantial change to requirement criteria would affect current implementation schedule's w/o encl  
CLAYTON, F L Alabama Power Co 80/10/06 1p

8010280487 Notifies that proposed Mod Summary, Table 3 of Amend 11 to License NPF-2, has been incorporated into facility fire protection mod program Supersedes 790319 ltr  
CLAYTON, F L Alabama Power Co 80/10/21 1p

G Inspection reports, IE Bulletins & correspondence

8010230072 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 2pp

8010240661 Forwards IE Insp Repts 50-348/80-23 & 50-364/80-30 on 800814-15 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/11 2pp

--8010240663 IE Insp Repts 50-348/80-23 & 50-364/80-30 on 800814-15. No noncompliance noted Major areas inspected' followup of noncompliances & inspector followup items re Part 21 evaluation & reporting matters  
BROWNLEE, V L Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/09 3pp

8010010438 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-348/80-14 & 50-364/80-16  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/12 2pp

--8010010676 Response to NRC 800808 ltr re violations noted in IE Insp Repts 50-348/80-14 & 50-364/80-16, corrective actions, interim measures implemented until qualified storage space is found. QA audit program revised for reaudit of corrective actions  
CLAYTON, F L Alabama Power Co. 80/09/02 3pp

8010090287 Requests extension until 800924 to respond to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Extension is needed due to licensing & refueling activities.  
CLAYTON, F L Alabama Power Co. 80/09/16. 1p

8010060148 Ack receipt of 800911 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-348/80-21.  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/09/17 1p

--8010060152 Forwards response to NRC 800818 ltr re violations noted in IE Insp Rept 50-348/80-21 Corrective actions withheld (ref 10CFR2.790).  
CLAYTON, F L Alabama Power Co 80/09/11. 1p.

## DOCKETED ITEMS

--8010060156 Forwards IE Insp Rept 50-348/80-21 on 800726-31 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/08/18 2pp

--8010060159 IE Insp Rept 50-348/80-21 on 800726-31 Noncompliance noted members of security force not properly qualified to perform security functions  
MOORE, D E, HOWELL, J C Region 2, Atlanta, Office of the Director  
MCQUIRE, D R Region 2, Atlanta, Safeguards Branch 80/08/18 1p

8010100126 Forwards response to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Site High Energy Line Rupture." Min flowrate of 60 gpm required for pump operation could not be guaranteed  
CLAYTON, F L Alabama Power Co 80/09/23 8pp

8010100133 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Normal Control Switches." Total of 67 switches in Unit 1 & 49 switches in Unit 2 identified in safety-related sys  
CLAYTON, F L Alabama Power Co 80/09/24 15pp

8010270493 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination." No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/26 1p

8010160212 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270578 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010240115 Ack receipt of 800926 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-348/80-24 & 50-364/80-31  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/10/06 1p

--8010240134 Responds to NRC 800911 ltr re violations noted in IE Insp Repts 50-348/80-24 & 50-364/80-31. Corrective actions personnel in chemistry section have been reinstructed in requirement of AP-1 & AP-7  
CLAYTON, F L Alabama Power Co 80/09/26 2pp

--8010240146 Forwards IE Insp Repts 50-348/80-24 & 50-364/80-31 on 800812-14 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/11 2pp

-8010240154 Notice of violation from Insp on 800812-14.  
\* Region 2, Atlanta, Office of the Director 80/09/11 1p

--8010240174 IE Insp Repts 50-348/80-24 & 50-364/80-31 on 800812-14 Noncompliance noted failure to review changes in Chemistry Procedure FNP-0-CPP-4, determination of fluoride ion in aqueous solutions  
KONTOMERY, D M, Region 2, Atlanta, Office of the Director  
STOHR, J P, Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/11, 8pp

8010290043 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J P, Region 2, Atlanta, Office of the Director 80/10/10 1p

#### Periodic operating reports & related correspondence

010210402 Forwards monthly operating rept for Sept 1980  
CLAYTON, F L Alabama Power Co, 80/10/13, 1p

--8010210406 Monthly operating rept for Sept 1980.  
HAIRSTON, W G Alabama Power Co 80/10/01 7pp

#### Reportable occurrences, LERs & related correspondence

8010160798 PNO-II-80-108 on 800611, steam generator tube leak of 95 gallons per day was identified in B steam generator. Upward leak rate trend existed for 30 days. Licensee plans to shut down prior to reaching leak rate of 500 gallons per day.  
QUICK, D Region 2, Atlanta, Office of the Director 80/06/11 1p

8010080610 PNO-II-80-108 on 800614, plant was shut down due to steam generator tube leakage. Unit presently in cold shutdown condition  
DONAT, T J, MARTIN, R D Region 2, Atlanta, Office of the Director 80/06/16 1p

8010160530 PNO-II-80-132 on 800729, oil leak developed on turbine governor valve. While ramping power down, main feedwater pump tripped & reactor tripped on low steam generator level. ECCS did not actuate & plant sys functioned as designed  
DONAT, T J, LEWIS, R C Region 2, Atlanta, Office of the Director 80/07/30 1p

8010070616 Forwards LER 80-053/03L-0  
CLAYTON, F L Alabama Power Co 80/09/29 1p

--8010070621 LER 80-053/03L-0 on 800909, during surveillance testing, containment spray automatic actuation logic declared inoperable. Caused by integrated circuit failure. Circuit card replaced & logic returned to svc  
HAIRSTON, W G Alabama Power Co 80/09/29 1p

8010080452 Forwards LER 80-054/01T-0  
CLAYTON, F L Alabama Power Co 80/10/03 1p

--8010080457 LER 80-054/01T-0 on 800919, investigation revealed that during June 1979 containment equipment access hatch bolts had been overtorqued. Caused by technical manual error. Technical manual specs changed & bolts, nuts & pins replaced  
HAIRSTON, W G Alabama Power Co 80/10/03 2pp

8010210718 Forwards LERs 80-055/03L-0 & 80-056/03L-0  
CLAYTON, F L Alabama Power Co 80/10/15 1p

--8010210726 LER 80-055/03L-0 on 800910, during surveillance testing, 1A reactor coolant pump bus train B undervoltage relay was declared inoperable due to incorrect trip value. Caused by as-left condition following previous surveillance  
HAIRSTON, W G Alabama Power Co 80/10/15 1p

--8010210731 LER 80-056/03L-0 on 800911, svc water bldg A train battery sys was declared inoperable due to low battery cell specific gravity. Caused by close terminal post proximity & poor terminal post seal design which caused acid leakage  
HAIRSTON, W G Alabama Power Co 80/10/15 1p

8010280462 Forwards LER 80-057/03L-0  
CLAYTON, F L Alabama Power Co 80/10/22 1p

--8010280502 LER 80-057/03L-0 on 800922, during startup, RHR sys was removed from svc & isolated from RCS at 250 F. Caused by operator error. Tech Specs changed to clarify svc procedure  
HAIRSTON, W G Alabama Power Co 80/10/22 1p

#### DOCKET 80-352 LINERICK GENERATING STATION, UNIT 1

##### A Application/construction stage documents & correspondence

7902090343 Forwards OE topical rept NEDD-24010-2, Suppl 2, "Basis for Criteria for Combination of Earthquake & Other Transient Responses by the Square-Root-Sum-Of-The-Squares Method." Rept is provided on behalf of Mark 2 owner's group  
SOBON, L J General Electric Co, Nuclear Energy Products Div 79/02/05 1p

--7902090367 Suppl 2 "Basis for Criteria for Combination of Earthquake & Other Transient Responses By the Square-Root-Sum of The Squares Method." Discusses method for combining multiple peak dynamic responses for blasts & earthquakes  
KENNEDY, R P, NEWMARK, N M, ENGLISH, W F General Electric Co NEDD-24010-2-01 78/12/31 30pp

8010090495 Summary of 800803 meeting w/Mark II owners to discuss lead plant interim condensation oscillation & chugging loads. Discussion topics, attendance & meeting handouts encl  
ANDERSON, C J Generic Issues Branch, 80/08/29 98pp

8010170247 Notification of 801002 meeting w/util in Bethesda, MD to discuss status of risk evaluation status.  
SELLS, D, Licensing Branch 2 80/09/09 2pp

8010060102 Summary of 800904-05 meeting w/Mark II owners in Bethesda, MD re long-term program chugging & lateral loads. Attendance list & handouts encl  
ANDERSON, C J Generic Issues Branch 80/09/12 65pp



8010220077 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing. 80/09/19 28pp

8010270238 Notification of 801008 meeting w/representatives from Mark II owners group in Bethesda, MD to discuss Mark II plants chugging load spec  
ANDERSON, C. Generic Issues Branch 80/09/22 1p

8010070337 Responds to NRC request for info re implementation of TMI-2 action plan requirements Initiation levels of HPCI & RCIC sys should be separated so that RCIC sys will initiate higher water level than HPCI sys  
GALLAGHER, J W Philadelphia Electric Co 80/10/02 6pp

8010090333 Forwards meteorological data tape used for probabilistic risk assessment for 1972-76, in response to NRC request at 801002 meeting re preliminary risk assessment W/o encl  
BOYER, V S Philadelphia Electric Co 80/10/07 2pp

8010300443 Forwards NRC position re application of cladding swelling & rupture models for LOCA analysis Requests util provide supplemental calculations  
TEDESCO, R L Assistant Director for Licensing 80/10/07 3pp

8010150388 Responds to NRC 801002 request for outline of final rept re preliminary risk assessment Rept available by Apr 1981.  
Supporting info used in analysis, including fault & event trees & GE & Bechtel plant drawings, available Nov 1980  
BOYER, V S Philadelphia Electric Co 80/10/10. 4pp

8010310521 Trip rept of 800513 visit to tour const site & containment & control room. Discussions held re emergency planning & preparedness. Significant design difference included use of eighth row of rebar  
SELLS, D Operating Reactors Branch 2 80/10/20 4pp

8010310103 Notification of 801030 meeting w/OE in San Jose, CA to discuss info requirements needed to conduct review of risk evaluation study  
SELLS, D Licensing Branch 2 80/10/22 3pp

8010280372 Forwards OE evaluation of proposed mod to HPCI & reactor core isolation cooling sys on behalf of BWR owners group  
Concurs w/owners group assessment that setpoint changes will yield minimal reduction in thermal cycle history  
GALLAGHER, J W Philadelphia Electric Co 80/10/24 7pp.

#### F. Security, medical, emergency & fire protection plans

8010160316 Requests encl facility emergency planning info be made available to public in LPDR room W/o encl  
BUDER, J L. Division of Rules and Records 80/10/02 1p

#### H General correspondence

8010220304 Responds to 800903 ltr re const of nuclear plant near populated areas. NRC decision to license facility will be based on environ review, emergency planning & lessons learned from TMI-2 accident  
INGRAM, F L Office of Public Affairs 80/09/17 1p.

--8010220309 Opposes issuance of CP to nuclear plants near populated areas. Expresses safety concerns re operation of facility & suggests alternative forms of energy  
DANIELS, J A Affiliation Unknown 80/09/03. 1p.

8010280063 Responds to 800801 ltr re quarry blasting at site. NRC plans to investigate as-built structures to determine any detrimental effects Applicant will conduct survey to establish existence of excessive cracks. W/o relevant info.  
EISENHUT, D O. Division of Licensing. 80/10/09 2pp.

--8010280070 Responds to NRC 791009 promise to forward info re effect of quarry blasting at site. NRC should not rely on util for info. Requests supportive info to determine if foundation under reactor bldg is adequate  
ROMANO, F. R. Air and Water Pollution Patrol 80/08/01 4pp

#### O Inspection reports, IE Bulletins & correspondence

8010010625 Forwards IE Insp Repts 50-352/80-10 & 50-353/80-09 on 800317-20 No noncompliance noted.  
CARLSON, R T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/07/28. 2pp.

--8010010632 IE Insp Repts 50-352/80-10 & 50-353/80-09 on 800317-20 No noncompliance noted Major areas inspected allegation that personnel were instructed to deviate from Bechtel procedures in primary containment  
MATTIA, J C, REMAKLUS, L. Region 1, Philadelphia, Office of the Director  
MCQAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/24 7pp

8010020239 Ack receipt of 800730 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-352/79-12 & 50-353/79-11  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/08/21 1p

--8010020253 Responds to NRC 800628 ltr re violation noted in IE Insp Repts 50-352/79-12 & 50-353/79-11 Corrective actions future subcontractors will establish in writing. QA program responsibility, effective 801010  
KEMPER, J S Philadelphia Electric Co 80/07/30 2pp

8010100062 Forwards IE Insp Repts 50-352/80-15 & 50-353/80-13 on 800805 & 07-08 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/21 2pp

--8010100074 IE Insp Repts 50-352/80-15 & 50-353/80-13 on 800805 & 07-08 No noncompliance noted Major areas inspected safety-related pipe welding in process, completed safety-related pipe welding & filler metal control sys.  
REYNOLDS, S D Region 1, Philadelphia, Office of the Director  
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/28 5pp

8010020117 Responds to IE Bulletin 80-19 Mercury-wetted relays are not used or planned for use in reactor protection sys  
KEMPER, J S Philadelphia Electric Co 80/08/26 1p

8010020177 Responds to IE Bulletin 80-16 re Rosemount Models 1151 & 1152 pressure transmitters Transmitters have been installed in safety related applications. Extension of time requested for complete response to bulletin  
KEMPER, J S Philadelphia Electric Co 80/08/26 1p

8010010840 Responds to IE Bulletin 80-20 No Westinghouse Type W-2 control switches are used or planned for use in safety-related applications  
KEMPER, J S Philadelphia Electric Co 80/09/10 1p

8010010848 Responds to IE Bulletin 80-16 re Rosemount Model 1151 & 1152 pressure transmitters Requests change for submittal of response to 801001  
KEMPER, J S Philadelphia Electric Co 80/09/10 1p

8010100024 Forwards Page 11 to IE Insp Repts 50-352/80-12 & 50-353/80-10 which may have been inadvertently omitted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/15 2pp

8010100072 Ack receipt of 800825 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-352/80-04 & 50-353/80-04  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/15 1p

--8010100074 Responds to NRC 800610 ltr re violations noted in IE Insp Repts 50-352/80-04 & 50-353/80-04 Util unable to submit amend to facility PSAR per 800710 commitment until 800924.  
KEMPER, J S Philadelphia Electric Co 80/08/25. 1p

8010140048 Ack receipt of 800826 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-352/80-08 & 50-353/80-07  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/15 1p

--8010140054 Responds to NRC 800724 ltr re violations noted in IE Insp Repts 50-352/80-08 & 50-353/80-07 Corrective actions. training class was held 800612 for all discipline QC engineers stressing proper review of insp criteria  
KEMPER, J S Philadelphia Electric Co 80/08/26. 4pp

--8010140056 Forwards IE Insp Repts 50-352/80-08 & 50-353/80-07 on 800501-30 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/24 2pp

--8010140059 Notice of violation from Insp on 800501-30  
\* Region 1, Philadelphia, Office of the Director 80/07/18. 2pp.

## DOCKETED ITEMS

--8010140063 IE Insp Repts 50-352/80-08 & 50-353/80-07 on 800501-30 Noncompliance noted failure to perform insp of welds in process, failure to provide document control & failure to inspect latest design documents  
MATIJA, J C Region 1, Philadelphia, Office of the Director  
MCQUAHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/18 7pp

8010230710 Ack receipt of 800610 & 0903 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-352/80-12 & 50-353/80-11  
CARLSBOM, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/26 1p

--8010230711 Responds to NRC 800312 ltr re violations noted in IE Insp Repts 50-352/80-12 & 50-353/80-11 Corrective actions memorandum issued directing that no matl substitutions be made to permanent plant hangers w/o prior approval  
KEMPER, J S Philadelphia Electric Co 80/09/03 1p

--8010230713 Responds to NRC 800312 ltr re violations noted in IE Insp Repts 50-352/80-12 & 50-353/80-11 Corrective actions visual insp of installed pipe support pins will be extended to areas containing Q-listed pipe supports  
KEMPER, J S Philadelphia Electric Co 80/06/10 4pp

8010230191 Responds to IE Bulletin 80-16, "Potential Misapplication of Rosemount, Inc Models 1151 & 1152 Pressure Transmitters w/ Either A or D Output Codes " GE analysis will be delayed approx 6 wks Status rept will be sent by 8010130  
KEMPER, J S Philadelphia Electric Co 80/10/01 1p

8010240158 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p

8010280168 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/10/10 1p

#### S Reportable occurrences, LERs & related correspondence

8010010623 Interim rept for potential Significant Deficiency 16 re ASME bolts, nuts & studs obtained from unapproved sources Bolting mats procured from manufacturers w/o Bechtel approved QA program Will submit further rept  
KEMPER, J S Philadelphia Electric Co 80/09/25 2pp.

#### U Congressional/Executive Correspondence

8010290141 Forwards USGB 800725 rept & util Jul 1980 rept re effects of quarry blasting on facility  
DIRCKS, W J Office of the Executive Director for Operations 80/10/21 2pp

#### DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

##### A Application/construction stage documents & correspondence

7902090343 Forwards GE topical rept NEDO-24010-2, Suppl 2, "Bases for Criteria for Combination of Earthquake & Other Transient Responses by the Square-Root-Sum-Of-The-Squares Method " Rept is provided on behalf of Mark 2 owner's group  
SODRON, L J General Electric Co, Nuclear Energy Products Div 79/02/05 1p

--7902090367 Suppl 2 "Basis for Criteria for Combination of Earthquake & Other Transient Responses By the Square-Root-Sum of The Squares Method " Discusses method for combining multiple peak dynamic responses for blasts & earthquakes.  
KENNEDY, R P, NEWMARK, N M, ENGLISH, W F General Electric Co. NEDO-24010-2-01 78/12/31, 30pp

010090495 Summary of 800805 meeting w/Mark II owners to discuss lead plant interim condensation oscillation & chugging loads Discussion topics, attendance & meeting handouts encl  
ANDERSON, C J Generic Issues Branch 80/08/29 98pp

01070247 Notification of 801002 meeting w/util in Bethesda, MD to discuss status of risk evaluation status  
BELLS, D Licensing Branch 2 80/09/09 2pp.

0060102 Summary of 800904-05 meeting w/Mark II owners in Bethesda, MD re long-term program chugging & lateral loads. Attendance st & handouts encl.  
PERSON, C J Generic Issues Branch 80/09/12 65pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010270238 Notification of 801008 meeting w/representatives from Mark II owners group in Bethesda, MD to discuss Mark II plants chugging load spec  
ANDERSON, C J Generic Issues Branch 80/09/22 1p

8010070337 Responds to NRC request for info re implementation of TMI-2 action plan requirements Initiation levels of HPCI & RCIC should be separated so that RCIC sys will initiate higher water level than HPCI sys  
GALLAGHER, J W Philadelphia Electric Co 80/10/02 6pp

8010090333 Forwards meteorological data tape used for probabilistic risk assessment for 1972-76, in response to NRC request at 801002 meeting re preliminary risk assessment w/o encl  
BOYER, V S Philadelphia Electric Co 80/10/07 2pp

8010300443 Forwards NRC position re application of cladding swelling & rupture models for LOCA analysis Requests until provide supplemental calculations  
TEDESCO, R L Assistant Director for Licensing 80/10/09 3pp

8010150388 Responds to NRC 801002 request for outline of final rept re preliminary risk assessment Rept available by Apr 1981 Supporting info used in analysis, including fault & event trees & GE & Bechtel plant drawings, available Nov 1980  
BOYER, V S Philadelphia Electric Co 80/10/10 4pp

8010310521 Trip rept of 800513 visit to tour const site & containment & control room Discussions held re emergency planning & preparedness, Significant design difference included use of eighth row of rebar  
BELLS, D Operating Reactors Branch 2 80/10/20 4pp

8010310103 Notification of 801030 meeting w/GE in San Jose, CA to discuss info requirements needed to conduct review of risk evaluation study  
BELLS, D Licensing Branch 2 80/10/22 3pp

8010280372 Forwards GE evaluation of proposed mod to HPCI & reactor core isolation cooling sys on behalf of BWR owners group Concurs w/owners group assessment that setpoint changes will yield minimal reduction in thermal cycle history  
GALLAGHER, J W Philadelphia Electric Co 80/10/24 7pp

#### F Security, medical, emergency & fire protection plans

8010160316 Requests encl facility emergency planning info be made available to public in LPDR room w/o encl  
BOUDER, J L Division of Rules and Records 80/10/02 1p

#### H General correspondence

8010220304 Responds to 800903 ltr re const of nuclear plant near populated areas NRC decision to license facility will be based on environ review, emergency planning & lessons learned from TMI-2 accident  
INORAM, F L Office of Public Affairs 80/09/17 1p

--8010220307 Opposes issuance of CP to nuclear plants near populated areas Expresses safety concerns re operation of facility & suggests alternative forms of energy  
DANIELS, J A Affiliation Unknown 80/09/03 1p

8010280043 Responds to 800801 ltr re quarry blasting at site NRC plans to investigate as-built structures to determine any detrimental effects. Applicant will conduct survey to establish existence of excessive cracks w/o relevant info  
EISENHUT, D O Division of Licensing 80/10/09 2pp

--8010280070 Responds to NRC 791009 promise to forward info re effect of quarry blasting at site NRC should not rely on util for info. Requests supportive info to determine if foundation under reactor bldg is adequate  
ROMANO, F R Air and Water Pollution Patrol 80/08/01 4pp.

#### I Inspection reports, IE Bulletins & correspondence

8010010625 Forwards IE Insp Repts 50-352/80-10 & 50-353/80-09 on 800317-20 No noncompliance noted  
CARLSBOM, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/28 2pp

--B010010632 IE Insp Repts 50-352/80-10 & 50-353/80-09 on B00317-20  
No noncompliance noted Major areas inspected allegation  
that personnel were instructed to deviate from Bechtel  
procedures in primary containment  
MATTIA, J C , REMAKLUS, L Region 1, Philadelphia, Office of the  
Director MCGAUGHY, R W Region 1, Philadelphia, Reactor  
Construction & Engineering Support Branch 80/07/24 7pp

B010020239 Ack receipt of B00730 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 50-352/79-12 &  
50-353/79-11  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/08/21 1p

--B010020253 Responds to NRC B00628 ltr re violation noted in IE Insp  
Repts 50-352/79-12 & 50-353/79-11 Corrective actions future  
subcontractors will establish in writing, QA program  
responsibility, effective 8/10/10  
KEMPER, J S Philadelphia Electric Co 80/07/30 2pp

B010100062 Forwards IE Insp Repts 50-352/80-15 & 50-353/80-13 on  
B00805 & 07-08 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/08/21 2pp

--B010100074 IE Insp Repts 50-352/80-15 & 50-353/80-13 on B00805 & 07-08.  
No noncompliance noted Major areas inspected safety-related  
pipe welding in process, completed safety-related pipe  
welding & filler metal control sys  
REYNOLDS, S D Region 1, Philadelphia, Office of the Director  
TRIPP, L E Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/08/28 5pp

B010020117 Responds to IE Bulletin 80-19 Mercury-wetted relays are not  
used or planned for use in reactor protection sys  
KEMPER, J S Philadelphia Electric Co 80/08/26 1p

B010020197 Responds to IE Bulletin 80-16 re Rosemount Models 1151 &  
1152 pressure transmitters Transmitters have been installed  
in safety related applications Extension of time requested  
for complete response to bulletin  
KEMPER, J S Philadelphia Electric Co 80/08/26 1p

B010010840 Responds to IE Bulletin 80-20 No Westinghouse Type W-2  
control switches are used or planned for use in  
safety-related applications  
KEMPER, J S Philadelphia Electric Co 80/09/10 1p

B010010848 Responds to IF Bulletin 80-16 re Rosemount Model 1151 & 1152  
pressure transmitters Requests change for submittal of  
response to B01001  
KEMPER, J S Philadelphia Electric Co 80/09/10 1p

B010100024 Forwards Page 11 to IE Insp Repts 50-352/80-12 &  
50-353/80-10 which may have been inadvertently omitted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/09/15 2pp

B010100092 Ack receipt of B00825 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-352/80-04 &  
50-353/80-04  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/09/15 1p

--B010100094 Responds to NRC B00610 ltr re violations noted in IE Insp  
Repts 50-352/80-04 & 50-353/80-04 Util unable to submit  
amend to facility PSAR per B00710 commitment until B00924  
KEMPER, J S Philadelphia Electric Co 80/08/25 1p

B010140048 Ack receipt of B00826 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-352/80-08 &  
50-353/80-07  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/09/15 1p

--B010140054 Responds to NRC B00724 ltr re violations noted in IE Insp  
Repts 50-352/80-08 & 50-353/80-07 Corrective actions,  
training class was held B00612 for all discipline QC  
engineers stressing proper review of insp criteria  
KEMPER, J S Philadelphia Electric Co 80/08/26 4pp.

--B010140056 Forwards IE Insp Repts 50-352/80-08 & 50-353/80-07 on  
B00501-30 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/07/24 2pp

--B010140059 Notice of violation from insp on B00501-30.  
\* Region 1, Philadelphia, Office of the Director. 80/07/18 2pp.

--B010140063 IE Insp Repts 50-352/80-08 & 50-353/80-07 on B00501-30  
Noncompliance noted failure to perform insp of welds in  
process, failure to provide document control & failure to  
inspect latest design documents  
MATTIA, J C Region 1, Philadelphia, Office of the Director  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/07/18 9pp

B010230710 Ack receipt of B00610 & 0903 ltrs informing NRC of steps  
taken to correct violations noted in IE Insp Repts  
50-352/80-12 & 50-353/80-11  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/09/26 1p

--B010230711 Responds to NRC B00312 ltr re violations noted in IE Insp  
Repts 50-352/80-12 & 50-353/80-11 Corrective actions  
memorandum issued directing that no matl substitutions be  
made to permanent plant hangers w/o prior approval  
KEMPER, J S Philadelphia Electric Co 80/09/03 1p

--B010230713 Responds to NRC B00312 ltr re violations noted in IE Insp  
Repts 50-352/80-12 & 50-353/80-11 Corrective actions visual  
insp of installed pipe support pins will be extended to  
areas containing O-listed pipe supports  
KEMPER, J S Philadelphia Electric Co 80/06/10 4pp

B010230191 Responds to IE Bulletin 80-16, "Potential Misapplication of  
Rosemount, Inc Models 1151 & 1152 Pressure Transmitters w/  
Either A or D Output Codes " OE analysis will be delayed  
approx 6 wks Status rept will be sent by 8/10/30  
KEMPER, J S Philadelphia Electric Co 80/10/01 1p

B010240158 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/10/02 1p

B010280168 Forwards IE Info Notice 80-36, "Failure of Steam  
Generator Support Bolting " No specific action or response  
requested  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/10/10 1p

#### B Reportable occurrences, LERs & related correspondence

B010010623 Interim rept for potential Significant Deficiency 16 re ASME  
bolts, nuts & studs obtained from unapproved sources Bolting  
matls procured from manufacturers w/o Bechtel approved QA  
program Will submit further rept  
KEMPER, J S Philadelphia Electric Co 80/09/25 2pp

#### U Congressional/Executive Correspondence

B010290141 Forwards USGS B00725 rept & util Jul 1980 rept re effects  
of quarry blasting on facility  
DIRCKS, W J Office of the Executive Director for Operations  
80/10/21 2pp.

#### DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

B010220099 Forwards errata sheets amending B00905 ltr which provided  
preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing. 80/09/19 28pp.

##### O Adjudicatory correspondence

B010220541 Forwards radon info in response to request info should be  
made available to ASLAB & parties in radon proceedings  
ELLET, H H Environmental Protection Agency 80/10/10 150pp

##### Q. Inspection reports, IE Bulletins & correspondence

B010020205 Ack receipt of B00703 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Rept 50-354/79-04 Util  
position re no addl nondestructive examination for buildups  
unacceptable  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch. 80/08/21 1p.

--B010020209 Responds to NRC 791107 ltr re violation noted in IE Insp  
Rept 50-354/79-04 Corrective actions: weld buildup requiring  
nondestructive examination identified but projected date for  
action delayed until B00930 due to extended strike  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey  
80/07/03 2pp.

## DOCKETED ITEMS

8010060068 Forwards Mgt Meeting Repts 50-354/80-11 & 50-355/80-11 on 800805 in Newark, NJ  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/26 1p

--8010060073 Mgt Meeting Repts 50-354/80-11 & 50-355/80-11 on 800805 Subj discussed project & FSAR status, resident insp program & licensee performance  
BATEMAN, W H, MCGAUGHY, R W Region 1, Philadelphia, Office of the Director CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/25 2pp

8010230095 Forwards IE Insp Repts 50-354/80-10 & 50-355/80-10 on 800630-0801 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/08/27 2pp

--8010230100 IE Insp Repts 50-354/80-10 & 50-355/80-10 on 800630-0801 No noncompliance noted Major areas inspected: coring operations in safety-related walls & control rod drive housing restraint beam installation  
MCGAUGHY, R W, BATEMAN, W H, WALTON, O A Region 1, Philadelphia, Office of the Director 80/08/26 12pp.

8010010819 Responds to IE Bulletin 80-20 re Westinghouse Type W-2 control switches Util is awaiting rept from Bechtel.  
Investigation to be completed by 801110  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey 80/09/03 1p

8010010302 Ack receipt of 800814 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-354/80-07 & 50-355/80-07  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/09 1p.

--8010010311 Responds to NRC 800702 ltr re violations noted in IE Insp Repts 50-354/80-07 & 50-355/80-07 Corrective actions: pump shaft free ends blocked & external machine parts covered w/protective coatings  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey. 80/08/14 5pp

--8010010314 Forwards IE Insp Repts 50-354/80-07 & 50-355/80-07 on 800505-30 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/02 2pp

--8010010316 Notice of violation from insp on 800505-30.  
\* Region 1, Philadelphia, Office of the Director 80/07/01 2pp

--8010010323 IE Insp Repts 50-354/80-07 & 50-355/80-07 on 800505-30 Noncompliance noted: failure to store RHR & core spray pumps per technical manual instructions & failure to make structural welds w/qualified weld procedures  
MCGAUGHY, R W, BATEMAN, W H Region 1, Philadelphia, Office of the Director 80/07/01 12pp

8010270116 Responds to IE Bulletin 80-19, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Plants Designed by C-E." Subj relay not used in logic matrix of facilities reactor protective sys.  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey 80/09/17 1p

8010240162 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ORIER, B H Region 1, Philadelphia, Office of the Director. 80/10/02 1p

8010280136 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
ORIER, B H Region 1, Philadelphia, Office of the Director. 80/10/10 1p

#### B. Reportable occurrences, LERs & related correspondence

8010020153 Ack receipt of 800820 interim rept re potential significant deficiency in containment relief valves.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/09/12 1p.

--8010020158 Interim deficiency rept re primary containment relief valves supplied by GPE Controls. Bechtel review showed calculation assumptions re seismic analysis require further vendor justification. Next rept by 801024.  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey 80/08/20 1p.

8010130211 Ack receipt of 800902 interim rept re Con Chem epoxy surfacer sys potential significant deficiency Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/15 1p

--8010150215 Interim rept re Con Chem epoxy surfacer sys potential significant deficiency Duplicate reportability is satisfied by Bechtel Power Corp 800728 ltr to NRC Resolution & schedule will be submitted pending engineering evaluations  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey 80/09/02 1p

8010210005 Part 21 rept re use of Con/Chem coating sys in safety related areas Provides clarified statement re Item 6 of previous ltr  
JONES, O B Bechtel Power Corp (subs of Bechtel Corp) 80/10/06 2pp

#### DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800705 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O. Division of Licensing. 80/09/19 28pp.

##### O Adjudicatory correspondence

8010220541 Forwards radon info in response to request info should be made available to ASLAR & parties in radon proceedings  
ELLETT, W H Environmental Protection Agency 80/10/10 150pp

##### O Inspection reports, IE Bulletins & correspondence

8010060068 Forwards Mgt Meeting Repts 50-354/80-11 & 50-355/80-11 on 800805 in Newark, NJ  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/26 1p

--8010060073 Mgt Meeting Repts 50-354/80-11 & 50-355/80-11 on 800805 Subj discussed project & FSAR status, resident insp program & licensee performance  
BATEMAN, W H, MCGAUGHY, R W Region 1, Philadelphia, Office of the Director CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/25 2pp.

8010230095 Forwards IE Insp Repts 50-354/80-10 & 50-355/80-10 on 800630-0801 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/27 2pp.

--8010230100 IE Insp Repts 50-354/80-10 & 50-355/80-10 on 800630-0801 No noncompliance noted Major areas inspected: coring operations in safety-related walls & control rod drive housing restraint beam installation.  
MCGAUGHY, R W, BATEMAN, W H, WALTON, O A Region 1, Philadelphia, Office of the Director. 80/08/26 12pp

8010010819 Responds to IE Bulletin 80-20 re Westinghouse Type W-2 control switches Util is awaiting rept from Bechtel  
Investigation to be completed by 801110.  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey 80/09/03 1p.

8010010302 Ack receipt of 800814 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-354/80-07 & 50-355/80-07  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/09 1p.

--8010010311 Responds to NRC 800702 ltr re violations noted in IE Insp Repts 50-354/80-07 & 50-355/80-07 Corrective actions: pump shaft free ends blocked & external machine parts covered w/protective coatings  
MARTIN, T J Public Service Electric & Gas Co. of New Jersey. 80/08/14 5pp.

--8010010314 Forwards IE Insp Repts 50-354/80-07 & 50-355/80-07 on 800505-30 & notice of violation.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/07/02 2pp.

--8010010316 Notice of violation from insp on 800505-30  
\* Region 1, Philadelphia, Office of the Director. 80/07/01 2pp.

--8010010323 IE Insp Repts 80-354/80-07 & 80-355/80-07 on 800305-30  
Noncompliance noted failure to store RHR & core spray pumps  
per technical manual instructions & failure to make  
structural welds w/qualified weld procedures.  
MCQUAGHY, R. W., BATEMAN, H. H. Region 1, Philadelphia, Office of the  
Director. 80/07/01 12pp

8010270116 Responds to IE Bulletin 80-19, "Failures of Mercury-Wetted  
Matrix Relays in Reactor Protective Sys of Operating Nuclear  
Plants Designed by C-E." Subj relay not used in logic matrix  
of facilities reactor protective sys  
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey.  
80/09/17 1p

8010240162 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications." No written response required  
CRIER, B. H. Region 1, Philadelphia, Office of the Director  
80/10/02 1p

8010280156 Forwards IE Info Notice 80-36, "Failure of Steam  
Generator Support Bolting." No specific action or response  
requested  
CRIER, B. H. Region 1, Philadelphia, Office of the Director.  
80/10/10 1p

#### G. Reportable occurrences, LERs & related correspondence

8010020153 Ack receipt of 800820 interim rpt re potential significant  
deficiency in containment relief valves  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/09/12. 1p.

--8010020158 Interim deficiency rpt re primary containment relief valves  
supplied by OPE Controls. Bechtel review showed calculation  
assumptions re seismic analysis require further vendor  
justification. Next rpt by 801024  
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey.  
80/08/20 1p

8010210005 Part 21 rpt re use of Con/Chem coating sys in safety  
related areas. Provides clarified statement re item & of  
previous ltr.  
JOHNS, Q. B. Bechtel Power Corp (subs of Bechtel Corp) 80/10/06.  
2pp

#### DOCKET 80-356 UNIV. OF ILLINOIS LOPRA RESEARCH REACTOR

#### F. Security, medical, emergency & fire protection plans

8010080324 Submits items re physical security plan requirements. Info  
withheld (ref 10CFR2.790).  
BECK, Q. P. Illinois, Univ. of, Urbana-Champaign. 80/09/29. 1p

#### G. Inspection reports, IE Bulletins & correspondence

8010200099 Ack receipt of 800909 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 80-151/80-02 &  
80-356/80-02.  
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety  
Branch. 80/09/29. 1p

--8010200102 Informs of error noted in Item 15, independent measurements  
Reactor actually operating at 500 kW during survey.  
BECK, Q. P. Illinois, Univ. of, Urbana-Champaign. 80/09/09. 1p.

--8010200108 Responds to NRC 800902 ltr re violations noted in IE Insp  
Repts 80-151/80-02 & 80-356/80-02. Corrective actions: written  
confirmation will be obtained previous to shipping of Class  
A mats  
HILEY, G. H. Illinois, Univ. of, Urbana-Champaign. 80/09/09 2pp.

--8010200113 Forwards IE Insp Repts 80-151/80-02 & 80-356/80-02 on  
800819-20 & notice of violation.  
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety  
Branch. 80/09/02. 2pp.

--8010200117 Notice of violation from insp on 800819-20.  
\* Region 3, Chicago, Office of the Director. 80/08/28. 1p

--8010200124 IE Insp Repts 80-151/80-02 & 80-356/80-02 on 800819-20  
Noncompliance noted: failure to maintain certification &  
safety analysis, required of all shippers of spec 7A  
packaging, demonstrating that container meets spec 7A.  
PAUL, R. A., FISHER, W. L. Region 3, Chicago, Office of the Director.  
80/08/28. 7pp.

#### DOCKET 80-358 WILLIAM H ZIMMER NUCLEAR STATION, UNIT 1

#### A. Application/construction stage documents & correspondence

8010090495 Summary of 800803 meeting w/Mark II owners to discuss lead  
plant interim condensation oscillation & chugging loads  
Discussion topics, attendance & meeting handouts encl  
ANDERSON, C. J. Generic Issues Branch 80/08/29. 98pp

8010060102 Summary of 800904-05 meeting w/Mark II owners in Bethesda, MD  
re long-term program chugging & lateral loads. Attendance  
list & handouts encl.  
ANDERSON, C. J. Generic Issues Branch. 80/09/12. 65pp

8010220099 Forwards errata sheets amending 800903 ltr which provided  
preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl.  
EISENHUT, D. O. Division of Licensing. 80/09/19. 28pp

8010270238 Notification of 801008 meeting w/representatives from Mark  
II owners group in Bethesda, MD to discuss Mark II plants  
chugging load spec.  
ANDERSON, C. J. Generic Issues Branch 80/09/22. 1p.

8010090007 Notification of 801015 meeting w/util in Bethesda, MD for  
briefing on plans for progress made towards resolving intake  
silt problem as followup to 800624 meeting.  
PELTIER, I. A. Licensing Branch 2. 80/09/29 4pp

8010230075 Notification of cancellation of 801016 meeting w/util in  
Bethesda, MD to discuss plant staffing operations  
PELTIER, I. A. Licensing Branch 2. 80/09/29. 1p.

8010270107 Forwards staff position on cladding swelling & rupture  
models for LOCA analyses. Requests util provide supplemental  
calculations  
TEDESCO, R. L. Assistant Director for Licensing. 80/10/08 4pp

8010290314 Summary of 801015 meeting w/util in Bethesda, MD re potential  
silt problem at Zimmer Ohio River intake structure.  
Supporting documentation encl.  
PELTIER, I. A. Licensing Branch 2. 80/10/17. 36pp

#### F. Security, medical, emergency & fire protection plans

8008200160 Forwards "Preliminary Evacuation Time Study of Plume  
Exposure Emergency Planning Zone Around WH Zimmer Nuclear  
Power Station Unit 1," in response to NRC 800702 request.  
FLYNN, J. D. Cincinnati Gas & Electric Co. 80/08/18. 2pp.

--8008200164 "Preliminary Evacuation Time Study of Plume Exposure  
Emergency Planning Zone Around WH Zimmer Nuclear Power  
Station, Unit 1."  
\* Stone & Heister Engineering Corp. 80/08/31. 31pp.

8010060070 Summary of 800828 meeting w/util re emergency response  
facilities  
PELTIER, I. A. Licensing Branch 2 80/09/16 5pp.

#### G. Adjudicatory correspondence

8010160050 Interrogatories requesting info re "Preliminary Evacuation  
Time Study of Plume Exposure Emergency Planning Zone Around  
WH Zimmer Nuclear Power Station." Certificate of Svcs encl  
BARTH, C. A. Hearing Branch 3. 80/10/10 4pp.

8010220329 Responds to ASLB 800917 memorandum & order. Schedule for  
financial qualifications hearing cannot be provided due to  
prior commitments of financial analysts.  
BARTH, C. A. Hearing Branch 2 80/10/20. 1p.

#### H. General correspondence

8010140065 FOIA request for documents re activities of various anti- &  
pro-nuclear organizations, NRC licensing hearings for  
facility & NRC &/or util legal & administrative strategies &  
policies.  
RISBERG, B. Affiliation Unknown. 80/08/23. 2pp.

8010140060 Responds to FOIA request for documents re activities of  
various anti- & pro-nuclear organizations, NRC licensing  
hearings for facility & NRC &/or util legal & administrative  
strategies & policies. Forwards App A documents. W/o encls.  
FELTON, J. H. Division of Rules and Records. 80/10/03. 4pp.

## DOCKETED ITEMS

## Q Inspection reports, IE Bulletins &amp; correspondence

8010160153 Forwards IE Insp Rept 50-358/80-17 on 800714-18,21-25,28 & 31 No noncompliance noted  
HEISHMAN,R F Region 3, Chicago, Reactor Operations Nuclear Support Branch. 80/08/19. 2pp

--8010160161 IE Insp Rept 50-358/80-17 on 800714-18,21-25,28 & 31 No noncompliance noted Major areas inspected unresolved items from previous insp,IE bulletin & circular followup & preoperational environ radiological monitoring program  
HARNICK,R F, DANIELS,F T., OHYNN,T F Region 3, Chicago, Office of the Director 80/08/18. 6pp

8010080212 Forwards IE Insp Rept 50-358/80-18 on 800805-08 No noncompliance noted  
DAVIS,A B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/08/29 2pp.

--8010080218 IE Insp Rept 50-358/80-18 on 800805-08 No noncompliance noted Major areas inspected environ protection & monitoring, QA & QC & emergency planning & preparedness  
PAPERIELLO,C J, PHILLIPS,M P, DESTMAN,M J Region 3, Chicago, Office of the Director 80/08/27 12pp

8010070114 Responds to IE Bulletin 80-19 & Revision 1, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E"  
Mercury-wetted relays not utilized at facility  
BORGMANN,E A Cincinnati Gas & Electric Co 80/09/02 1p

8010200667 Forwards IE Insp Rept 50-358/80-20 on 800806-08 & notice of violation  
FIORELLI,O Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/09/02 2pp

--8010200668 Notice of violation from insp on 800806-08.  
\* Region 3, Chicago, Office of the Director 80/08/28 1p

--8010200670 IE Insp Rept 50-358/80-20 on 800806-08 Noncompliance noted review of preservice insp & welding QA/QC procedures,work activities,nondestructive examination & welding, personnel certification & data  
WARD,K B. Region 3, Chicago, Office of the Director  
DANIELSON,D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/28. 6pp.

8010290115 Forwards IE Insp Rept 50-358/80-16 on 800715-17 & 0814-15 & notice of violation.  
FIORELLI,O Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/09/03 2pp

--8010290118 Notice of violation from insp on 800715-17 & 0814-15  
\* Region 3, Chicago, Office of the Director. 80/08/27 1p

--8010290124 IE Insp Rept 50-358/80-16 on 800715-17 & 0814-15 Noncompliance noted failure to document reorganization of site QA/QC operations  
DANIELSON,D H Region 3, Chicago, Reactor Construction & Engineering Support Branch YIN,I.T. Region 3, Chicago, Office of the Director 80/08/27. 5pp

8010270146 Forwards IE Insp Rept 50-358/80-19 on 800801,04-08,12-15, 18-21 & 25-29 & notice of violation  
KEPPLER,J O Region 3, Chicago, Office of the Director 80/09/19. 2pp

--8010270153 Notice of violation from insp on 800801,04-08,12-15,18-21 & 25-29.  
\* Region 3, Chicago, Office of the Director. 80/09/18 3pp

--8010270161 IE Insp Rept 50-358/80-19 on 800801,04-08,12-15,18-21 & 25-29 Noncompliance noted inadequate design control, inadequate measures to indicate status of components & repetitive failure of weld rod control  
DANIELS,F T., HARNICK,R F. Region 3, Chicago, Office of the Director 80/09/18. 11pp.

8010160279 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" No written response required  
KEPPLER,J O. Region 3, Chicago, Office of the Director. 80/09/30 1p.

8010280078 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
KEPPLER,J O Region 3, Chicago, Office of the Director 80/10/02. 1p

8010240033 Ack receipt of 800819 & 0919 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/80-14  
HEISHMAN,R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/10/08 1p

--8010240035 Responds to NRC 800731 ltr re violations noted in IE Insp Rept 50-358/80-14 Corrective actions procedure being developed to provide listing of personnel authorized to sign various project documents  
BORGMANN,E A Cincinnati Gas & Electric Co 80/08/19 2pp

8010290024 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
KEPPLER,J O Region 3, Chicago, Office of the Director 80/10/10 1p

## S Reportable occurrences, LERs &amp; related correspondence

8010090265 PNO-III-80-163 Region 3 is preparing to issue immediate action ltrs on 800903 confirming that utils will stop installation of lead elastomer & silicone gel penetration seals made by Tech-Bil Inc  
NEIBLER,J H, WILLIAMS,C C, FIORELLI,O Region 3, Chicago, Office of the Director 80/09/03 1p

8010200305 Ack receipt of 800711 interim deficiency rept re OE Type IAC induction disc relays w/petroleum jelly lubricated  
dials Will review final rept on matter upon receipt  
FIORELLI,O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/29 1p

--8010200313 Interim deficiency rept re OE Type IAC induction disc relays w/petroleum jelly lubricated time dials Investigation showed that 196 Type IAC relays & 9 type IJCV relays are on various sys Relays will be replaced & defective relays scrapped  
BORGMANN,E A Cincinnati Gas & Electric Co 80/09/11. 1p

8010240549 Part 21 rept re actuator mounting Thirteen actuators lock nut mounted as opposed to seismically qualified bolt mounting on 3-inch bolt circle List of affected dampers encl  
BLDAN,D E American Warming & Ventilating, Inc 80/10/14 3pp.

## DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8010080310 Notification of contract execution "Followon Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station," awarded to K Aki  
LITTLE,M Administrative Contracts Branch FIN D-6898-0 80/08/22 1p.

--8010080315 Contract "Followon to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station," awarded to K Aki  
AKI,K Massachusetts Institute of Technology PERLMAN,J. Administrative Contracts Branch FIN D-6898-0 80/08/22 5pp

8010020022 Notification of 800925-26 meeting w/Southern CA Edison Co in San Clemente, CA to observe & discuss resolution of open items.  
RODD,H Licensing Branch 3 80/09/19 3pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT,D O Division of Licensing 80/09/19 28pp

8010210294 Notification of 800930-1002 meeting w/util in San Clemente, CA to review seismic qualifications of electrical & mechanical equipment  
RODD,H Licensing Branch 3. 80/09/22. 3pp

8010070568 Forwards response to questions in NRC 800315 ltr. Also forwards "Watertight Reliability of Condensate Storage Tank & Concrete Encl Walls Under OBE Tornado Events"  
BASKIN,K P. Southern California Edison Co 80/09/29. 8pp

--8010070574 "Watertight Reliability of Condensate Storage Tank & Concrete Encl Walls Under OBE & Tornado Events."  
\* Southern California Edison Co 80/09/29 56pp.

8010080454 Forwards responses to NRC questions & revised FSAR sections re preservice & inservice insp & testing  
BASKIN,K.P. Southern California Edison Co 80/10/06 100pp



# DOCKETED ITEMS

189

--B010080459 Preservice insp program plan  
KNOKE, J R Southern California Edison Co 80/09/11 190pp

--B010080462 Inservice testing program  
KNOKE, J R Southern California Edison Co 80/09/11 140pp

B010080526 Forwards info in response to NRC request made at B00923 meeting in Menlo Park, CA re Geosciences Branch review. Response includes info on hypothesized offshore zone of deformation & assessment of landslide feature near Trail 5  
BASKIN, K P Southern California Edison Co 80/10/08 66pp

B010210636 Forwards proposed App B to nonradiological ETS per 10CFR90.36 & consistent w/proposed Change 94 to ETS for License DPR-13 Requests ETS processing be coordinated w/review of proposed Change 94 to ETS  
BASKIN, K P Southern California Edison Co 80/10/15 3pp

--B010210643 App B, ETS 1.0-5.1 re limiting conditions for operation, environ monitoring, special studies & requirements, administrative controls & station reporting requirements  
Southern California Edison Co 80/10/15 3pp

B010300151 Summary of B00923 meeting w/consultants, USGS, util & CA Div of Mines & Geology in Menlo Park, CA re plant seismology & geology. Attendee list, agenda & util conclusions encl  
RODD, H Licensing Branch 3 80/10/16 11pp

## F Security, medical, emergency & fire protection plans

B008150360 Forwards "Analysis of Time Required to Evacuate Transient & Permanent Population from Various Areas Within Plume Exposure Pathway Emergency Planning Zone"  
BASKIN, K P Southern California Edison Co 80/08/01 1p

--B008150368 "Analysis of Time Required to Evacuate Transient & Permanent Population from Various Areas Within Plume Exposure Pathway Emergency Planning Zone"  
Wilbur Smith & Associates 80/08/31 94pp

B010170145 Notification of B01020 meeting w/util & state & county representatives in El Segundo, CA to discuss completion dates & review matters for state & local emergency plans for facility & vicinity  
RODD, H Licensing Branch 2 80/10/08 4pp

B010210734 Notification of B01020 meeting w/util, Orange County, San Diego County & State of CA DES in El Segundo, CA to discuss completion dates & review matters for state & local emergency plans for facility & vicinity  
RODD, H Licensing Branch 2 80/10/08 4pp

## G Adjudicatory correspondence

B010010598 Forwards executed stipulation extending time for answering interrogatories  
CHANDLER, L J Office of the Executive Legal Director 80/09/29 1p.

--B010010602 Stipulation extending time for answering Friends of the Earth, et al, interrogatories to B01017  
CHANDLER, L J Office of the Executive Legal Director  
WHARTON, R J Wharton & Poggies WHARTON, R J Friends of the Earth 80/09/19 1p

B010030444 Executed & approved B00919 stipulation setting B01017 for NRC to respond to Friends of the Earth et al B00904 interrogatories  
CHANDLER, L J Hearing Branch 4 WHARTON, R J Friends of the Earth 80/10/01 1p

B010030421 Memorandum & order correcting transcript of B00717 prehearing conference per LT Chandler B00929 encl 1tr directed to ASLB  
SMITH, I H Atomic Safety and Licensing Board Panel 80/10/02 1p

--B010030426 Urges correction of B00717 prehearing conference transcript, Pages 239, 240, 241, 266, 267 & 268. Certain statements ascribed to LI Chandler were in fact made by RJ Wharton, counsel of Friends of the Earth, et al.  
CHANDLER, L J Hearing Branch 4 80/09/29 1p

B010210286 Response to Friends of the Earth B00904 Interrogatories re subparallel branches of Cristianitos fault & seismic shaking of structures & ground surface. Also addresses reactor operator performance in emergencies H/Certificate of Evc.  
REITER, L, CARDONE, A T Assistant Director for Environmental Technology RODD, H Licensing Branch 2 80/10/17 46pp.

## H General correspondence

B010140607 Forwards B Feldman B00903 ltr re insurance & liability from possible facility damage  
BADHAM, R E House of Rep 80/09/29 2pp

B010270038 Responds to B00214 ltr to President Carter re ability of facilities to withstand earthquakes & effect of low level radiation ASLB plans to reopen San Onofre hearing record re seismic adequacy in first quarter of 1981  
HIRAOLIA, F J Licensing Branch 3 80/10/16 3pp

## K Utility Final Safety Analysis Report (FSAR) & amends

B010280374 Forwards affidavit of svc affirming distribution of Amend 20 to FSAR per B00912 commitment  
BASKIN, K P Southern California Edison Co 80/10/20 3pp

## Q Inspection reports, IE Bulletins & correspondence

B010090380 Forwards IE Insp Repts 50-361/80-10 & 50-362/80-07 on B00617-20 & 0714-18 No noncompliance noted  
SPENCER, O S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/08/22 2pp

--B010090381 IE Insp Repts 50-361/80-10 & 50-362/80-07 on B00617-20 & 0714-18 No noncompliance noted. Major areas inspected pipe support concrete expansion anchor bolt installation & qualification of nondestructive examination personnel  
BODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch, ECHARDT, J H, NARBUT, P P Region 5, San Francisco, Office of the Director 80/08/21 9pp

B010240075 Responds to IE Bulletins 80-19 & 80-19 Revision 1, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E" Subj relays not supplied for use at facilities.  
BASKIN, K P Southern California Edison Co 80/08/25 1p.

B010200021 Forwards IE Insp Repts 50-361/80-14 & 50-362/80-09 on B00811-15 No noncompliance noted  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/09/10 2pp

--B010200034 IE Insp Repts 50-361/80-14 & 50-362/80-09 on B00811-15 No noncompliance noted. Major areas inspected radiation protection personnel, radiation safety procedures, radiation survey instrumentation & const environ monitoring program  
FISH, R F, WENSLAWSKI, F A Region 5, San Francisco, Office of the Director, BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/09/09 7pp

B010290402 Forwards IE Circular 80-21, "Regulation of Refueling Crews" No written response required.  
ENDELKEN, R H Region 5, San Francisco, Office of the Director 80/09/10 1p.

B010080590 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches" Preliminary review from Bechtel & C-E reveals no final determination re equipment.  
BASKIN, K P Southern California Edison Co 80/09/11 2pp

B010020133 Discusses B00715 meeting w/util re NRC licensee performance evaluation & forwards IE Insp Repts 50-361/80-13 & 50-362/80-08 & supporting data.  
ENDELKEN, R H Region 5, San Francisco, Office of the Director 80/09/18 2pp

--B010020137 IE Repts 50-361/80-13 & 50-362/80-08 on B00715, evaluating licensee performance from June 1979-June 1980 Installation of piping hangers & supports warrant increased insp frequency Related data encl  
ENDELKEN, R H, PATER, J Region 5, San Francisco, Office of the Director SPENCER, O S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/03 16pp.

B010160270 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class 1E Equipment." No written response required.  
ENDELKEN, R H Region 5, San Francisco, Office of the Director 80/09/29 1p

B010310272 Forwards IE Insp Repts 50-361/80-15 & 50-362/80-10 on B00826-27 No noncompliance noted  
SPENCER, O S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/10/01 2pp.

## DOCKETED ITEMS

--8010310278 IE Insp Repts 50-361/80-15 & 50-362/80-10 on 800826-29 No noncompliance noted Major areas inspected installation of piping & component supports, electrical cable installation & internal wiring of transfer switch cubicle  
ECKHARDT, J H, NARBUT, P P Region 5, San Francisco, Office of the Director HAYNES, R C Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/30 7pp

8010280657 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/10/02 1p

8010080454 Forwards responses to NRC questions & revised FSAR sections re preservice & inservice insp & testing  
BASKIN, K P Southern California Edison Co 80/10/06 100pp

--8010080459 Preservice insp program plan  
KNOKE, J R Southern California Edison Co 80/09/11 190pp

#### R Periodic operating reports & related correspondence

8010190407 Forwards magnetic tape of hourly meteorological data for period Jan 1976 to Dec 1979 per 800909 telcon NRC & station formats for meteorological data encl Taps available in Central Files only  
BASKIN, K P Southern California Edison Co 80/10/08 8pp

#### S Reportable occurrences, LERs & related correspondence

8010100409 PNG-V-80-070 on 800917, marine diver died while working near or around outfall structure for facility Cause of death unknown, but not believed to be associated w/operation of facility equipment  
FAULKENBERRY, B J CREWS, J L Region 5, San Francisco, Office of the Director 80/09/17 1p

8010020603 Part 21 rept re potential defect in component of DSRV standby diesel generator concerning link rod assembly which could result in engine failure Defect limited to models DSRV 12, DSRV 16 & DSRV 20 built before Feb 1980  
MARTINI, D H Transamerica Delaval, Inc 80/09/19 2pp

010240563 Part 21 rept re failure of motor operated valve stem during contracting testing Target Rock Model 74R-008 motor operated glove valve equipped w/Limitorque operator used in low pressure safety injection sys Cause under investigation  
PATTARINI Target Rock Corp 80/10/15 2pp.

8010240398 Clarifies 800715 final deficiency rept re lack of nondestructive examination of weld repair excavation cavities prior to rewelding, in response to NRC 801007 request Examination of completed weld repairs performed  
NUNN, D E Southern California Edison Co 80/10/16 1p

#### DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

##### A Application/construction stage documents & correspondence

8010080310 Notification of contract execution "Followon Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station," awarded to K Ati  
LITTLE, K Administrative Contracts Branch, FIN D-6898-0 80/08/22 1p

--8010080315 Contract "Followon to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station," awarded to K Ati  
AKI, K Massachusetts Institute of Technology, FIN D-6898-0 80/08/22 5pp

010020022 Notification of 800923-26 meeting w/Southern CA Edison Co in San Clemente, CA to observe & discuss resolution of open items  
ROOD, H Licensing Branch 3 80/09/19 3pp

0220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements.  
corrected table of implementation schedule also encl.  
ISENHUT, D O. Division of Licensing 80/09/19, 28pp.

'10294 Notification of 800930-1002 meeting w/util in San Clemente, CA review seismic qualifications of electrical & mechanical equipment  
H Licensing Branch 3 80/09/22 3pp

8010070968 Forwards response to questions in NRC 800315 ltr Also forwards "Watertight Reliability of Condensate Storage Tank & Concrete Encl Walls Under OBE Tornado Events "  
BASKIN, K P Southern California Edison Co 80/09/29 8pp

--8010070974 "Watertight Reliability of Condensate Storage Tank & Concrete Encl Walls Under OBE & Tornado Events "  
+ Southern California Edison Co 80/09/29 36pp

8010080454 Forwards responses to NRC questions & revised FSAR sections re preservice & inservice insp & testing  
BASKIN, K P Southern California Edison Co 80/10/06 100pp

--8010080459 Preservice insp program plan  
KNOKE, J R Southern California Edison Co 80/09/11 190pp.

--8010080462 Inservice testing program  
KNOKE, J R Southern California Edison Co 80/09/11 140pp

8010080526 Forwards info in response to NRC request made at 800923 meeting in Menlo Park, CA re Geosciences Branch review Response includes info on hypothesized offshore zone of deformation & assessment of landslide feature near Trail 5  
BASKIN, K P Southern California Edison Co 80/10/08 66pp

8010210636 Forwards proposed App B to nonradiological ETS per 10CFR50.36 & consistent w/proposed Change 94 to ETS for License DPR-13 Requests ETS processing be coordinated w/review of proposed Change 94 to ETS  
BASKIN, K P Southern California Edison Co 80/10/15 3pp

--8010210643 App B, ETS 1 O-5 1 re limiting conditions for operation, environ monitoring, special studies & requirements, administrative controls & station reporting requirements  
+ Southern California Edison Co 80/10/15 3pp

8010300151 Summary of 800923 meeting w/consultants, USGS, util & CA Div of Mines & Geology in Menlo Park, CA re plant seismology & geology Attendee list, agenda & util conclusions encl  
ROOD, H Licensing Branch 3 80/10/16 11pp

#### F Security, medical, emergency & fire protection plans

8008150360 Forwards "Analysis of Time Required to Evacuate Transient & Permanent Population from Various Areas Within Plume Exposure Pathway Emergency Planning Zone "  
BASKIN, K P Southern California Edison Co 80/08/01 1p

--8008150368 "Analysis of Time Required to Evacuate Transient & Permanent Population from Various Areas Within Plume Exposure Pathway Emergency Planning Zone "  
+ Wilbur Smith & Associates 80/08/31 94pp

8010170145 Notification of 801020 meeting w/util & state & county representatives in El Segundo, CA to discuss completion dates & review matters for state & local emergency plans for facility & vicinity.  
ROOD, H Licensing Branch 2 80/10/08 4pp

8010210734 Notification of 801020 meeting w/util, Orange County, San Diego County & State of CA OES in El Segundo, CA to discuss completion dates & review matters for state & local emergency plans for facility & vicinity  
ROOD, H Licensing Branch 2 80/10/08 4pp.

#### G Adjudicatory correspondence

8010010598 Forwards executed stipulation extending time for answering interrogatories  
CHANDLER, L J Office of the Executive Legal Director 80/09/29 1p.

--8010010602 Stipulation extending time for answering Friends of the Earth, et al, interrogatories to 801017.  
CHANDLER, L J Office of the Executive Legal Director  
WHARTON, R J Wharton & Fogalies, WHARTON, R J Friends of the Earth 80/09/19 1p.

8010030444 Executed & approved 800919 stipulation setting 801017 for NRC to respond to Friends of the Earth et al 800904 interrogatories.  
CHANDLER, L J, Hearing Branch 4 WHARTON, R J Friends of the Earth 80/10/01 1p

8010030421 Memorandum & order correcting transcript of 800717 prehearing conference per LT Chandler 800929 encl ltr directed to ASLB.  
SMITH, I W Atomic Safety and Licensing Board Panel, 80/10/02 1p.

# DOCKETED ITEMS

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--8010030426 Urges correction of 800717 prehearing conference transcript, Pages 239, 240, 241, 266, 267 & 268 Certain statements ascribed to LI Chandler were in fact made by RJ Wharton, counsel of Friends of The Earth; et al  
CHANDLER, L J Hearing Branch 4 80/09/29 1p

8010210286 Response to Friends of The Earth 800904 interrogatories re subparallel branches of Cristianitos fault & seismic shaking of structures & ground surface Also addresses reactor operator performance in emergencies w/Certificate of Svc  
REITER, L, CARDONE, A T Assistant Director for Environmental Technology ROOD, H Licensing Branch 2 80/10/17 46pp

## H General correspondence

8010140607 Forwards B Feldman 800905 ltr re insurance & liability from possible facility damage  
SADHAN, R E House of Rep 80/09/29 2pp

8010270038 Responds to 800214 ltr to President Carter re ability of facilities to withstand earthquakes & effect of low level radiation ASLR plans to reopen San Onofre hearing record re seismic adequacy in first quarter of 1981  
MIRALIA, F J Licensing Branch 3 80/10/16 3pp

## K Utility Final Safety Analysis Report (FSAR) & amends

8010280374 Forwards affidavit of svc affirming distribution of Amend 20 to FSAR per 800912 commitment  
BASKIN, K P Southern California Edison Co 80/10/20 3pp

## Q Inspection reports, IE Bulletins & correspondence

8010090380 Forwards IE Insp Repts 50-361/80-10 & 50-362/80-07 on 800617-20 & 0714-18 No noncompliance noted  
SPENCER, O S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/08/22 2pp

--8010090381 IE Insp Repts 50-361/80-10 & 50-362/80-07 on 800617-20 & 0714-18 No noncompliance noted Major areas inspected: pipe support concrete expansion anchor bolt installation & qualification of nondestructive examination personnel  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch ECHARDT, J H, NARBUT, P P Region 5, San Francisco, Office of the Director 80/08/21 7pp

8010240075 Responds to IE Bulletins 80-19 & 80-19 Revision 1, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E " Subj relays not supplied for use at facilities  
BASKIN, K P Southern California Edison Co 80/08/25 1p

8010200021 Forwards IE Insp Repts 50-361/80-14 & 50-362/80-09 on 800811-15 No noncompliance noted  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/09/10, 2pp

--8010200034 IE Insp Repts 50-361/80-14 & 50-362/80-09 on 800811-15 No noncompliance noted Major areas inspected radiation protection personnel, radiation safety procedures, radiation survey instrumentation & const environ monitoring program.  
FISCH, R F, WENBLAWSKI, R A Region 5, San Francisco, Office of the Director BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/09/09 7pp

8010290402 Forwards IE Circular 80-21, "Regulation of Refueling Crews " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/09/10 1p

8010080590 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches " Preliminary review from Bechtel & C-E reveals no final determination re equipment  
BASKIN, K P Southern California Edison Co. 80/09/11, 2pp

8010020133 Discusses 800715 meeting w/util re NRC licensee performance evaluation & forwards IE Insp Repts 50-361/80-13 & 50-362/80-08 & supporting data  
ENGELKEN, R H Region 5, San Francisco, Office of the Director, 80/09/18 2pp.

--8010020137 IE Repts 50-361/80-13 & 50-362/80-08 on 800715, evaluating licensee performance from June 1979-June 1980. Installation of piping hangers & supports warrant increased insp frequency. Related data encl  
ENGELKEN, R H, PATE, R J Region 5, San Francisco, Office of the Director SPENCER, O S Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/09/03 16pp

8010160270 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/09/29 1p

8010310272 Forwards IE Insp Repts 50-361/80-15 & 50-362/80-10 on 800826-29 No noncompliance noted  
SPENCER, O S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/10/01 2pp

--8010310278 IE Insp Repts 50-361/80-15 & 50-362/80-10 on 800826-29 No noncompliance noted Major areas inspected installation of piping & component supports, electrical cable installation & internal wiring of transfer switch cubicle  
ECKHARDT, J H, NARBUT, P P Region 5, San Francisco, Office of the Director HAYNES, R C Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/30 7pp

8010280667 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/10/02 1p

8010080454 Forwards responses to NRC questions & revised FSAR sections re preservice & inservice insp & testing  
BASKIN, K P Southern California Edison Co 80/10/06 100pp

--8010080459 Preservice insp program plan.  
KNOKE, J R Southern California Edison Co 80/09/11 190pp

## R Periodic operating reports & related correspondence

8010190407 Forwards magnetic tape of hourly meteorological data for period Jan 1976 to Dec 1979 per 800909 telcon NRC & station formats for meteorological data encl Tape available in Central Files only  
BASKIN, K P Southern California Edison Co 80/10/08 8pp.

## S Reportable occurrences, LERs & related correspondence

8010100409 PNO-V-80-070 on 800917, marine diver died while working near or around outfall structure for facility Cause of death unknown, but not believed to be associated w/operation of facility equipment  
FAULKENBERRY, B, CRENS, J L Region 5, San Francisco, Office of the Director 80/09/17 1p

8010240563 Part 21 rept re failure of motor operated valve stem during contracting testing Target Rock Model 74R-008 motor operated glove valve equipped w/limtorque operator used in low pressure safety injection sys Cause under investigation  
PATTARINI Target Rock Corp 80/10/15 2pp

8010240398 Clarifies 800715 final deficiency rept re lack of nondestructive examination of weld repair excavation cavities prior to rewelding, in response to NRC 801007 request Examination of completed weld repairs performed  
NUNN, D E Southern California Edison Co 80/10/16, 1p

## DOCKET 80-363 FORKED RIVER NUCLEAR STATION, UNIT 1

### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O, Division of Licensing 80/09/19 28pp

### Q Inspection reports, IE Bulletins & correspondence

8010240121 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p

8010280229 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/10/10 1p

## DOCKETED ITEMS

DOCKET 50-364 JOSEPH M FARLEY NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8010140070 Forwards status of facility completion IE believes projected fuel load date of 800928 is more realistic Region 2 will inspect security program implementation prior to licensing BRYAN, B E Division of Reactor Operations Inspections 80/08/27 1p.

--8010140078 Forwards open items requiring resolution before facility may be endorsed for operation Fuel loading date of 800928 is more realistic O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/22 8pp

8010220274 Transcript of 800903 meeting re low power OL in Washington DC Pp 1-58  
\* Commissioners 80/09/03 40pp

--8010220282 Draft Suppl 4 to SER, NUREG-75/034, for facility Draft OL encl  
\* Office of Nuclear Reactor Regulation, Director NUREG-0117 DRAFT 80/08/28 177pp

8010030230 Forwards response to NUREG-0588, "Environ Qualification of Class IE Electrical Equipment"  
CLAYTON, F L Alabama Power Co 80/09/18 476pp

8010170143 Discusses status of facility licensing Estimated fuel load is 800929 All applicable comments were incorporated into fuel loading & low power testing license Final comments on addendum to FES & environ protection plan were obtained KINTNER, L L Licensing Branch 2 80/09/18 2pp

8010030303 Forwards request for addl info re QA program & onsite power Requests info by 800929  
TEDESCO, R L Assistant Director for Licensing 80/09/19 6pp.

8010030304 Summary of 800812 meeting w/util & local govt officials at plant site re review of OL application  
KINTNER, L L Licensing Branch 2 80/09/19 26pp

8010220099 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of THI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing, 80/09/19 28pp

8009240519 Forwards response to NRC 800823 & 0910 ltrs re THI-related questions on RCB vents Response & oversize drawings available in Central Files only.  
CLAYTON, F L Alabama Power Co 80/09/22 2pp

--8009240522 Response to NRC 800823 & 0910 ltrs re THI-related questions on RCB vents Supporting oversize drawings encl.  
\* Alabama Power Co. 80/09/22 185pp

8010220080 Notification of 800922 & 23 meeting w/util, Bechtel Corp & Westinghouse at site to discuss review of license application & audit records on environ qualification of selected safety-related equipment  
KINTNER, L L Licensing Branch 2 80/09/22 2pp

8010080566 Summary of 800905 meeting w/util & Westinghouse re encl Westinghouse proposed responses to NRC questions on HCAP-9292 Responses will be submitted under NRC topical rept review program by 800915  
KINTNER, L L Licensing Branch 2 80/09/24 70pp

8010090020 Summary of 800624 meeting w/util in Bethesda, MD re evaluation of organization & mgt improvements for review of OL application List of attendees, agenda & meeting handout encl  
KINTNER, L L Licensing Branch 2 80/09/24 70pp

8010090217 Summary of 800716 meeting w/util in Bethesda, MD re applicant response to NRC positions on degraded grid voltage protection  
KINTNER, L L Licensing Branch 2 80/09/24 3pp

8010090226 Summary of 800801 meeting w/util re open items in review of application for OL Applicant requested to provide response to dtd requirements listed in NUREG-0694 by 800804 List of attendees & agenda encl.  
KINTNER, L L Licensing Branch 2 80/09/24 6pp.

8010100063 Summary of 800710 meeting w/util & Westinghouse to discuss responses to NRC questions re proposed exemptions to 10CFR30 Apps Q & H List of attendees & question/answer responses encl  
KINTNER, L L Licensing Branch 2 80/09/24 14pp

8010170304 Summary of 800709 meeting w/util re proposed radiological effluent Tec Specs List of attendees, agenda, applicant summary of meeting & marked-up Tech Specs for limiting combustible gas concentrations in radwaste sys encl  
KINTNER, L L Licensing Branch 2 80/09/24 11pp

8010170310 Summary of 800715 meeting w/util in Bethesda, MD re NRC conclusions on improvements to control room design List of attendees & draft summary encl  
KINTNER, L L Licensing Branch 2 80/09/24 9pp

8010170312 Summary of 800703 meeting w/util in Bethesda, MD re preparation of rept on compliance w/NUREG-0588, "Interim Staff Position on Environ Qualification of Safety-Related Electrical Equipment"  
KINTNER, L L Licensing Branch 2 80/09/24 13pp

8010070545 Clarifies util 800612 & 0912 responses re engineered safety features bypass, override & reset circuits, in response to NRC 800929 telcon Mod to motor & turbine driven discharge valves will be made prior to operation above zero power  
CLAYTON, F L Alabama Power Co 80/09/29 1p

8010170011 Forwards Mechanical Engineering Branch position on facility leak testing program re RCB pressure isolation valves W/o encl  
BOSNAK, R J Mechanical Engineering Branch 80/09/29 1p.

8010230086 Summary of 800918 meeting w/util, Bechtel & Westinghouse re review of full power OL application  
KINTNER, L L Licensing Branch 2 80/09/29 19pp

8010240163 Summarizes status of licensing procedure Fuel load & startup are rescheduled for 801015 & 801215, respectively Addl time needed to complete pipe hanger mods  
KINTNER, L L Licensing Branch 2 80/09/29 2pp

8010070341 Forwards addl info re vehicle cask loading requirements & special procedures & precautions for radwaste & radioactive mail Provides assurance that process control program waste shipments comply w/burial ground requirements  
CLAYTON, F L Alabama Power Co 80/09/30 6pp

--8010070343 Submits results of radioactive liner test for free liquid Tests demonstrate suitability of urea formaldehyde as acceptable solidification media  
MOTL, O P Chem-Nuclear Systems, Inc 79/08/16 3pp.

8010070395 Application to amend CPPR-B6, authorizing use of mini purge sys during operation in Modes 1-4 for containment atmospheric & pressure control until first refueling outage Addl info re containment purge sys encl  
CLAYTON, F L Alabama Power Co 80/09/30 9pp

--8010070398 Proposed Tech Specs 3/4 & 1 5-3/4 & 1 7 re containment sys  
\* Alabama Power Co 80/09/30 1p

8010070599 Corrects error in 780928 ltr re storage capacity for primary spent resins Table 11 5 1 of FSAR states accurate value Storage capacity of 150 cubic ft could accommodate approx 1 5 months of discharge resins  
CLAYTON, F L Alabama Power Co 80/09/30 1p

8010080423 Forwards response to questions raised at 800918 meeting re fuse protection associated w/hot shutdown panel  
CLAYTON, F L Alabama Power Co 80/09/30 4pp.

8010150638 Discusses licensing status re fuel loading date, Tech Specs & environ protection plan Estimated fuel loading date is 801015.  
KINTNER, L L Licensing Branch 2 80/09/30 2pp.

8010140288 Forwards comparative analysis of natural circulation between Diablo Canyon & Farley to justify 800922 assumption that results of prototype testing would be similar for both plants  
CLAYTON, F L Alabama Power Co 80/10/06 4pp

8010140305 Forwards comments re THI action plan requirements preliminary clarification per addendum to NRC 800903 ltr & 800926 meeting. Substantial change to requirement criteria would affect current implementation schedules. W/o encl.  
CLAYTON, F L Alabama Power Co 80/10/06 1p

# DOCKETED ITEMS

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8010140346 Forwards addl info requested by Seismic Qualification Review Team re emergency air compressors  
CLAYTON, F L Alabama Power Co 80/10/06 2pp

8010150387 Forwards addl info re G-list items in response to NRC 800919 ltr  
CLAYTON, F L Alabama Power Co 80/10/08 67pp

8010210278 Forwards summary of 800630-0703 meeting w/util at site re OL application  
KINTNER, L L Licensing Branch 1 80/10/08 1p

--8010210281 Summary of 800630-0703 meeting w/util at plant & corporate headquarters in Birmingham, AL to review util mgt & technical competence  
RIVENBARK, Q W Assistant Director for Licensing 80/09/25 4pp

8010230187 Notification of 801016 meeting w/util in Dothan, AL to review OL application  
KINTNER, L L Licensing Branch 1 80/10/08 3pp

8010280186 Summary of 800616-20 meetings w/util in Bethesda, MD re OL application  
KINTNER, L L Licensing Branch 1 80/10/08 3pp

8010200425 Forwards addl info re Class IE electrical equipment environ qualification in response to NRC 800824 request  
CLAYTON, F L Alabama Power Co 80/10/10 12pp

8010200590 Submits info re differences between Farley Nuclear Plant test procedures & Bequaugh test procedures for natural circulation w/loss of power per 800714 request.  
CLAYTON, F L Alabama Power Co 80/10/13 2pp

8010270297 Advises of licensing status for facility  
KINTNER, L L Licensing Branch 2 80/10/15 2pp.

8010280424 Forwards facility max allowable leakage limits for sys outside containment that may carry radioactive fluids following accident, per NUREG-0660 action plan requirements  
CLAYTON, F L Alabama Power Co 80/10/20 2pp

8010280463 Notifies that complete re-evaluation of masonry walls has been postponed to 801208 to permit detailed engineering evaluation of as-built drawings  
CLAYTON, F L Alabama Power Co 80/10/22 1p

8010300459 Forwards "Structural Integrity Test Rept Containment Structure" & "Primary Reactor Containment Integrated Leak Rate Test."  
CLAYTON, F L Alabama Power Co. 80/10/28 1p

--8010300470 "Structural Integrity Test Rept. Containment Structure."  
\* Bechtel National, Inc 7597 80/07/31 115pp.

--8010300473 "Primary Reactor Containment Integrated Leak Rate Test"  
\* Bechtel Power Corp. (subs of Bechtel Corp.). 7597 80/10/28. 425pp.

## D NRC Draft/Final Environmental Statements, supp & correspondence

8010160785 Addendum to FES for facility.  
\* Office of Nuclear Reactor Regulation, Director NUREG-0727 ADD  
80/09/30 54pp. Available at NTIS \$3 50

## E NRC Safety Evaluation Report (SER), supp & correspondence

8010220274 Transcript of 800903 meeting re low power OL in Washington DC Pp 1-58  
\* Commissioners 80/09/03 60pp

--8010220282 Draft Suppl 4 to SER, NUREG-75/034, for facility. Draft OL encl.  
\* Office of Nuclear Reactor Regulation, Director. NUREG-0117  
DRAFT 80/08/28. 177pp

8010080396 SER for facility, Suppl 4 to NUREG-75/034.  
\* Office of Nuclear Reactor Regulation, Director NUREG-0117.  
80/09/30 180pp. Available at NTIS. \$5 80.

8010140548 Forwards Suppl 4 to SER, NUREG-75/034  
SCHWENGER, A. Licensing Branch 2 80/09/30. 1p

## F Security, medical, emergency & fire protection plans

8010280487 Notifies that proposed Mod Summary, Table 3 of Amend 11 to License NPF-2, has been incorporated into facility fire protection mod program Supersedes 790319 ltr  
CLAYTON, F L Alabama Power Co 80/10/21 1p

## J Insurance & indemnity information

8010310567 Amend 7 to Indemnity Agreement B-B1, deleting Item 3 & substituting license numbers.  
SALTZMAN, J Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/27 1p.

## P Operating license stage documents & correspondence

8010070295 Forwards revised response re electrical separation of instruments required to bring plant to hot shutdown Fire barriers also discussed  
CLAYTON, F L Alabama Power Co 80/09/30 2pp

8010070305 Forwards response to NRC 800919 questions re containment purge valve operability Operability confirmed from full-open position Requests that 90 degree restriction in Tech Specs be removed prior to exceeding 5% power  
CLAYTON, F L Alabama Power Co 80/09/30 3pp

8010280487 Notifies that proposed Mod Summary, Table 3 of Amend 11 to License NPF-2, has been incorporated into facility fire protection mod program Supersedes 790319 ltr  
CLAYTON, F L Alabama Power Co 80/10/21 1p.

8010280444 Submits addl info re safety grade cold shutdown per 801022 request. Util will provide specific procedure for cooldown using natural circulation after completion of Diablo Canyon natural circulation tests & analyses  
CLAYTON, F L Alabama Power Co 80/10/23 1p

## G Inspection reports, IE Bulletins & correspondence

8010020227 Forwards IE Insp Rept 50-364/80-28 on 800804-03 No noncompliance noted  
STOHR, J P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/08/21 2pp

--8010020236 IE Insp Rept 50-364/80-28 on 800804-03 No noncompliance noted Major areas inspected preoperational testing, health physics & chemistry procedures & startup testing procedures.  
TROUP, Q L Region 2, Atlanta, Office of the Director. QIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/08/19. 3pp.

8010080220 Forwards IE Insp Rept 50-364/80-27 on 800624 & 0630-0702 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/28 2pp

--8010080225 IE Insp Rept 50-364/80-27 on 800624 & 0630-0702. No noncompliance noted Major areas inspected shift technical advisor, shift supervisor duties & responsibilities & organization & mgt  
KELLOOG, P, BRADFORD, W Region 2, Atlanta, Office of the Director. MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/08/29 12pp

8010230072 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Mats." No written response required  
O'REILLY, J P Region 2 Atlanta, Office of the Director. 80/08/29. 2pp

8010240661 Forwards IE Insp Repts 50-348/80-23 & 50-364/80-30 on 800814-15 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/11. 2pp

--8010240663 IE Insp Repts 50-348/80-23 & 50-364/80-30 on 800814-15 No noncompliance noted. Major areas inspected: followup of noncompliances & inspector followup items re Part 21 evaluation & reporting matters.  
BROOKNLEE, V L Region 2, Atlanta, Office of the Director. CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/09. 3pp.

8010010438 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-348/80-14 & 50-364/80-16  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/12 2pp.

## DOCKETED ITEMS

--8010010676 Responds to NRC 800808 ltr re violations noted in IE Insp Repts 50-348/80-14 & 50-365/80-16 Corrective actions interim measures implemented until qualified storage space is found GA audit program revised for reaudit of corrective actions  
CLAYTON, F L Alabama Power Co 80/09/02 3pp

8010090287 Requests extension until 800924 to respond to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Extension is needed due to licensing & refueling activities.  
CLAYTON, F L Alabama Power Co. 80/09/16 1p

8010100126 Forwards response to IE Bulletin 80-18, "Maint of Adequate Min Flow Thru Centrifugal Charging Pumps Following Secondary Site High Energy Line Rupture." Min flowrate of 40 gpm required for pump operation could not be guaranteed.  
CLAYTON, F L Alabama Power Co. 80/09/23 8pp.

8010100133 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Normal Control Switches." Total of 47 switches in Unit 1 & 49 switches in Unit 2 identified in safety-related sys  
CLAYTON, F L Alabama Power Co. 80/09/24. 15pp

8010230488 Responds to IE Bulletin 79-13, Item 6 re feedwater sys, pipe-to-nozzle areas, & pipe supports. All areas within bulletin requirements  
CLAYTON, F L Alabama Power Co 80/09/26. 2pp.

8010160216 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class 1E Equipment." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30. 1p

8010270578 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02. 1p

8010240115 Ack receipt of 800926 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-348/80-24 & 50-364/80-31.  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/10/06 1p.

--8010240134 Responds to NRC 800911 ltr re violations noted in IE Insp Repts 50-348/80-24 & 50-364/80-31 Corrective actions: personnel in chemistry section have been retrained in requirement of AP-1 & AP-7  
CLAYTON, F L Alabama Power Co. 80/09/26 2pp.

--8010240146 Forwards IE Insp Repts 50-348/80-24 & 50-364/80-31 on 800812-14 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/11 2pp.

--8010240154 Notice of violation from insp on 800812-14  
\* Region 2, Atlanta, Office of the Director. 80/09/11 1p

--8010240174 IE Insp Repts 50-348/80-24 & 50-364/80-31 on 800812-14 Noncompliance noted, failure to review changes in Chemistry Procedure FNP-D-CPP-4, determination of fluoride ion in aqueous solutions.  
MONTGOMERY, D M, Region 2, Atlanta, Office of the Director.  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 80/09/11. 6pp.

8010240040 Responds to NRC 800917 ltr re IE Insp Rept 50-364/80-34. Info contained in insp rept not considered proprietary.  
CLAYTON, F L Alabama Power Co. 80/10/07. 1p.

--8010240041 Forwards IE Insp Rept 50-364/80-34 on 800820-22. No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/17. 2pp.

--8010240042 IE Insp Rept 50-364/80-34 on 800820-22. No noncompliance noted Major areas inspected, licensee identified items, Inspector followup items, IE bulletins & turnover of plant areas  
HUNT, M. D. Region 2, Atlanta, Office of the Director. BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/17. 4pp.

8010240043 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J P. Region 2, Atlanta, Office of the Director. 80/10/10. 1p.

## V Operator Examinations

8010080606 Summary of 800902-03 meeting w/Util in Zion, IL re visit to Westinghouse training ctr.  
KINTER, L L Licensing Branch 2 WIGGINTON, D Licensing Branch 1. 80/09/18. 2pp

## DOCKET 80-366 EDWIN I HATCH NUCLEAR PLANT, UNIT 2

## F Security, medical, emergency &amp; fire protection plans

8010210352 Forwards amend to security plan, removing Nov 1977 revision of Chapter 10 & adding interim security measure Amend withheld (raP 10CFR2.790)  
WIDNER, W A Georgia Power Co 80/10/03 1p.

## D. Adjudicatory correspondence

8010270313 Forwards revised order for mod of license which requires submission of info to support environ qualification of safety-related electrical equipment  
EISENHUT, D O. Division of Licensing 80/09/19 2pp

--8010270317 Revised order for mod of license requiring timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT, D O Division of Licensing 80/09/19 4pp

## H General correspondence

8010210778 Responds to Appling County Board of Commissioners 800825 ltr to fiscal impact studies of siting & decommissioning power plants & fiscal program adjustment. NRC regulations require applicants to provide info on tax revenues & land use  
MULLER, D R Assistant Director for Environmental Technology 80/10/03. 2pp

--8010210781 Request, submitted by Appling County Board of Commissioners, for info re studies of fiscal impact of siting & decommissioning power plants on local jurisdictions & NRC regulations affecting utility  
WINDHAM, J R. Georgia, State of 80/08/25. 2pp

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

8010240213 Application to amend Licenses DPR-57 & NPF-5, changing FSAR, App A, Section 17.2 commitment to clarify intent to apply only to safety-related equipment. Proposed fee determination, revised FSAR pages & Class 1 & II amend fees encl  
WIDNER, W A Georgia Power Co 80/10/15 6pp

## O Advisory Committee on Reactor Safeguards reports &amp; correspondence

8008130252 Notice of ACRS Subcommittee on Fluid Dynamics 800819-20 meeting in Inglewood, CA to review control rod drive insertion failures at Browns Ferry & scram discharge val instrumentation failures at Brunswick & Hatch  
CHILK, S J Office of the Secretary of the Commission 80/07/30 2pp.

## P. Operating license stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl.  
EISENHUT, D O. Division of Licensing. 80/09/19 28pp

8010210201 Forwards Amends 7B & 17 to Licenses DPR-57 & NPF-5, respectively, & notice of issuance & availability  
REID, R. W. Operating Reactors Branch 4 80/10/01. 3pp

--8010210207 Amends 7B & 17 to Licenses DPR-57 & NPF-5, respectively, to include requirement to maintain safeguards contingency plan to be implemented within 90 days  
REID, R. W. Operating Reactors Branch 4 80/10/01. 4pp.

--8010210212 Notice of issuance & availability of Amends 7B & 17 to Licenses DPR-57 & NPF-5, respectively.  
REID, R. W. Operating Reactors Branch 4 80/10/01. 2pp

8010130381 Responds to request for addl info re sys voltage study Addl analysis results of steam voltage conditions encl. Util has modified voltage protection scheme for safety-related buses.  
WIDNER, W A. Georgia Power Co. 80/10/09 18pp.



8010180536 Forwards "Seismic Test of Diesel Generator Control Console XAL 71696 - BD 3025," in response to NRC 780322 request for addl info re seismic qualification of Fairbanks Morse static exciter cabinets Related ltr encl  
WIDNER, W A Georgia Power Co 80/10/10 12pp

--8010150540 "Seismic Test of Diesel Generator Control Console XAL 71696 - BD 3025"  
SINWELL, J F, SUCEVIC, J M Westinghouse Electric Corp. EL 486  
75/04/30 113pp

8010210612 Responds to NRC 800707 ltr requesting Tech Spec mods re scram discharge vol Present Tech Specs assume control drive sys operability & scram discharge vol piping is sized to assure complete scram Mods will not increase reliability  
WIDNER, W A Georgia Power Co 80/10/10 1p

8010230418 Application to amend Licenses DPR-57 & NPF-5, changing Tech Specs re reactor protection sys electric power monitoring for Unit 1 & operability & surveillance of ac distribution sys Unit 2 Class III fee encl.  
WIDNER, W A Georgia Power Co 80/10/15 2pp

--8010230491 Proposed Tech Specs 4.9.3.8 & 4.9 re reactor protection sys electric power monitoring for Unit 1 & operability & surveillance of ac distribution sys for Unit 2 Proposed fee determination encl  
Georgia Power Co 80/10/15 6pp

8010240213 Application to amend Licenses DPR-57 & NPF-5, changing FBAR, App A, Section 17.2 commitment to clarify intent to apply only to safety-related equipment Proposed fee determination, revised FBAR pages & Class I & II amend fees encl  
WIDNER, W A Georgia Power Co 80/10/15 6pp

8010270037 Responds to FOIA request for three categories of info re fees for withdrawn CP & OL applications Forwards App A documents BCCY-364A & JF Ahearn response sheet withheld (ref FOIA Exemptions 5)  
FELTON, J M Division of Rules and Records 80/10/15 2pp

--8010270151 Notices of completed assessment re review of costs for CP & OL actions Data sheets used to determine fee charges encl.  
BERKOW, H N Office of Nuclear Reactor Regulation, Director.  
79/10/30 4pp

8010230368 Application to amend NPF-5, changing Tech Specs re Cycle 2 operation w/Reload 1 fuel inserted Proposed fee determination & refs encl.  
WIDNER, W A Georgia Power Co 80/10/17 4pp.

--8010230372 Proposed Tech Specs, Sections 2.0 through 5.0, changing safety limits, reactor protection sys instrumentation setpoints, power distribution limits & design features re Cycle 2 operation w/Reload 1 fuel inserted.  
Georgia Power Co 80/10/17 11pp

--8010230376 "Supplemental Reload Licensing Submittal for Hatch Nuclear Power Station Unit 2, Reload 1"  
ZAKARDI, G, ENOEL, R E General Electric Co. Y1003J01A10.  
80/06/30 14pp

8010310361 Responds to 801001 request re participation in development of scram sys design & performance criteria Not active member in subgroup considering criteria Plans to consolidate reviews of design rather than performing separate reviews  
WIDNER, W A Georgia Power Co. 80/10/24 2pp.

#### 0 Inspection reports, IE Bulletins & correspondence

8010170271 Forwards IE Insp Repts 80-321/80-33, 80-366/80-33, 80-424/80-11 & 80-428/80-11 on 800730-31 & 0804. No noncompliance noted  
MURPHY, C E, Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/08/25 2pp.

--8010170278 IE Insp Repts 80-321/80-33, 80-366/80-33, 80-424/80-11 & 80-428/80-11 on 800730-31 & 0804 No noncompliance noted. Major areas inspected, followup on items relative to 10CFR21.  
BROWNLEE, V L Region 2, Atlanta, Office of the Director.  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/08/21 3pp

8010200628 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Metals"  
O'REILLY, J P, Region 2, Atlanta, Office of the Director. 80/08/29 1p.

8010090273 Confirms schedule of masonry wall evaluations, in response to IE Bulletin 80-11, "Masonry Wall Design" Change is necessitated by delay in receipt of computer code used for wall re-evaluations.  
WIDNER, W A Georgia Power Co 80/09/16 1p

8010160041 Forwards order imposing civil monetary penalty per util 800714 response to 800619 notice of violation & notice of proposed imposition of civil penalty.  
DEYOUNG, R C Office of Inspection & Enforcement, Office of the Director 80/09/24 3pp

--8010160047 Order imposing civil monetary penalty in amount of \$4,000 for item of noncompliance noted in 800619 notice of violation re excessive radiation exposure rate inside cab of vehicle transporting waste  
DEYOUNG, R C Office of Inspection & Enforcement, Office of the Director 80/09/24 6pp

8010140003 Ack receipt of 800910 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-321/80-31 & 80-366/80-31  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/09/29 1p

--8010140005 Responds to NRC 800815 ltr re violations noted in IE Insp Repts 80-321/80-31 & 80-366/80-31. Corrective actions: proper valve lineup for major flow paths & min flows of all ECCB sys verified  
WIDNER, W A Georgia Power Co. 80/09/10 2pp

--8010140008 Forwards IE Insp Repts 80-321/80-31 & 80-366/80-31 on 800610-0714 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/08/15 2pp

--8010140010 Notice of violation from insp on 800610-0714  
\* Region 2, Atlanta, Office of the Director. 80/08/15 1p.

--8010140013 IE Insp Repts 80-321/80-31 & 80-366/80-31 on 800610-0714. Noncompliance noted: failure to properly align valves in safety sys & failure to correct seismic deficiencies in timely manner.  
ROGERS, R F Region 2, Atlanta, Office of the Director. DANCE, H C, Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/08/15 7pp

8010160157 Forwards Suppl 2 to IE Bulletin 79-01B, "Environmental Qualification of Class IE Equipment." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/09/30 1p

8010270849 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/02 1p

8010240003 Ack receipt of 800919 & 23 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 80-321/80-28 & 80-366/80-28  
O'REILLY, J P, Region 2, Atlanta, Office of the Director. 80/10/09 1p.

--8010240005 Responds to NRC 800918 telcon re violations noted in IE Insp Repts 80-321/80-28 & 80-366/80-28. Corrective actions: preparation of document index to identify authorized drawings or manuals re safety-related plant procedures.  
MILLER, J H Georgia Power Co 80/09/23 9pp.

--8010240007 Responds to NRC 800822 ltr re violations noted in IE Insp Repts 80-321/80-28 & 80-366/80-28. Corrective actions: manager of QA will be provided closer access to company executives concerned w/activities re nuclear safety.  
MILLER, J H Georgia Power Co. 80/09/15 17pp.

--8010240009 Forwards IE Insp Repts 80-321/80-28 & 80-366/80-28 on 800707-11, 14-18 & 22-24 & notice of violation.  
O'REILLY, J P, Region 2, Atlanta, Office of the Director. 80/08/22 2pp.

--8010240010 Notice of violation from insp on 800707-11, 14-18 & 22-24.  
\* Region 2, Atlanta, Office of the Director. 80/08/22 7pp.

--8010240012 IE Insp Repts 80-321/80-28 & 80-366/80-28 on 800707-11, 14-18 & 22-24. Noncompliance noted: failure to execute/establish insp program, failure to readout deficient areas & failure to respond to audit finding repts.  
BELLISLE, G A, FREDRICKSON, P., PRICE, D B, Region 2, Atlanta, Office of the Director. 80/08/22 49pp.

## DOCKETED ITEMS

8010290047 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
D'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

8010210303 Forwards payment of civil penalty per NRC 800924 order re excessive radiation exposure rate inside tractor cab of vehicle transporting waste to Barnwell, SC  
WIDNER, W A Georgia Power Co 80/10/15 1p

R Periodic operating reports & related correspondence

8010170412 Forwards "Annual Environ Surveillance Rept, 1979"  
HARRY, M Georgia Power Co 80/03/28 1p

--8010170422 Forwards "Annual Environ Surveillance Rept, 1979"  
HARRY, M Georgia Power Co 80/03/28 1p

--8010170431 "Annual Environ Surveillance Rept, 1979"  
\* Georgia Power Co 80/03/28 240pp

8010210410 Forwards monthly operating rept for Sept 1980  
HARRY, M Georgia Power Co 80/10/10 1p

--8010210414 Monthly operating rept for Sept 1980  
UNDERWOOD, P R Georgia Power Co 80/10/10 7pp.

S Reportable occurrences, LERs & related correspondence

8010160642 PNO-II-80-128 on 800726, unit was manually scrammed to test scram discharge vol Two of four scram level float switches failed to activate All other sys performed normally during scram  
TAYLOR, P A, DANCE, H C Region 2, Atlanta, Office of the Director 80/07/28 1p

8010060240 Forwards LER 80-127/03L-0  
HARRY, M Georgia Power Co 80/09/23 1p

--8010060243 LER 80-127/03L-0 on 800830, during normal operation, 2C diesel generator failed to start Cause not known Investigation initiated & generators tested every three days. Updated rept to be submitted pending results  
COOGLIN, C L Georgia Power Co 80/09/23 2pp.

8010170100 EN-80-023A on 800924, order was issued imposing civil penalty of \$4,000 based on item of noncompliance re excessive radiation levels in transport vehicle  
BROCKERT, T, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/09/24 1p

8010070471 Advises that LER 80-128/03L-0 issued on 800923 should be disregarded & replaced w/ LER issued on 800925  
PALMER, C Georgia Power Co 80/09/26 1p

8010060242 Forwards LER 80-132/03L-0  
HARRY, M Georgia Power Co 80/09/30 1p

--8010060249 LER 80-132/03L-0 on 800910, pressure switch 2E21-N008B activated at 94 psig rather than 100 psig Caused by setpoint drift Switch recalibr & tested successfully  
NIX, R T Georgia Power Co 80/09/30 2pp.

8010060254 Forwards LER 80-131/03L-0  
HARRY, M Georgia Power Co 80/09/30 1p.

--8010060259 LER 80-131/03L-0 on 800909, reactor pressure switch 2B31-N018A actuated at 162 psig rather than 135 psig. Caused by setpoint drift Switch recalibr & tested successfully  
NIX, R T Georgia Power Co 80/09/30 2pp

8010060357 Forwards LER 80-130/03L-0  
HARRY, M Georgia Power Co 80/09/30 1p

--8010060360 LER 80-130/03L-0 on 800913, during steady state operation, 2P33-P001A, primary containment hydrogen & oxygen analyzer was discovered inoperable Cause not determined Analyzer was adjusted & currently operating properly  
NIX, R T Georgia Power Co 80/09/30 2pp.

8010060375 Forwards LER 80-129/03L-0  
HARRY, M Georgia Power Co 80/09/30 1p.

--8010060382 LER 80-129/03L-0 on 800918, during surveillance on torus/drywell vacuum breakers, 2T48-F3230 valve failed to open upon test switch actuation Cause not known as valve inaccessible Valve will be inspected & repaired during cold shutdown  
NIX, R T Georgia Power Co 80/09/30 2pp

8010160472 Forwards LER 80-133/03L-0  
HARRY, M Georgia Power Co 80/10/09 1p

--8010160475 LER 80-133/03L-0 on 800923, reactor water level switches 1 & 2 tripped at 121 & 123 inches of water, respectively, contrary to Tech Spec max of 117 19 inches Caused by setpoint drift Switches recalibr & tested successfully  
NIX, R T Georgia Power Co 80/10/09 2pp

8010220493 Forwards LER 80-136/01T-0  
HARRY, M Georgia Power Co 80/10/14 1p

--8010220496 LER 80-136/01T-0, on 800930, Bachtel notified until that P8M div I line was inadequately supported when subjected to OBE or DBE loads Caused by failure to install 3-directional support, Support installed  
COOGLIN, C L Georgia Power Co 80/10/14 2pp

8010220488 Forwards LER 80-135/03L-0  
HARRY, M Georgia Power Co 80/10/16 1p.

--8010220489 LER 80-135/03L-0 on 800928, reactor conductivity increased & chlorides were found to exceed Tech Specs Caused by tube leak in D water box Tube repaired & reactor water cleaned  
ROGERS, W H Georgia Power Co 80/10/16 2pp

8010280213 RO on 801009, following reactor scram on low reactor water level due to loss of feedwater, HPCI tripped on high reactor water level Caused by HPCI auto initiating on low reactor water level & injecting into reactor  
HARRY, M Georgia Power Co 80/10/21 2pp

8010280375 Forwards LER 80-139/01T-0  
HARRY, M Georgia Power Co 80/10/21 1p

--8010280377 LER 80-139/01T-0 on 801008, AE notified of improper placement of anchor 2011-RAD-A91, resulting in seismic vulnerability of containment isolation valve 2011-F020 Caused by failure to follow original design. Order to close valve issued  
COOGLIN, C L Georgia Power Co 80/10/21 2pp

8010280421 Forwards LER 80-134/03L-0  
HARRY, M Georgia Power Co 80/10/21 1p

--8010280425 LER 80-134/03L-0 on 800928, during HPN-2-3154 LPCI 2B21-N031A reactor level switch, switches 3 & 4 tripped at 122 inches water output Caused by component failure due to pointer binding Pointer straightened & instrument calibr  
NIX, R T Georgia Power Co 80/10/21 1p

8010280470 Forwards LER 80-137/03L-0  
HARRY, M Georgia Power Co 80/10/21 1p

--8010280476 LER 80-137/03L-0 on 800929, during plant shutdown, while performing HPCI turbine exhaust diaphragm functional test & calibr, pressure switch actuated contrary to Tech Spec. Caused by setpoint drift Switch recalibr & functionally tested  
NIX, R T Georgia Power Co 80/10/21 2pp

8010310406 Forwards LER 80-140/03L-0  
HARRY, M Georgia Power Co 80/10/23 1p

--8010310410 LER 80-140/03L-0 on 801009, suppression chamber drywell vacuum breakers were not tested during safety relief valve O operation Caused by operator error Breakers were tested upon discovery of error  
BAILEY, S X Georgia Power Co 80/10/23 2pp.

8010310549 Forwards LER 80-034/03L-0 requested during 801021 telcon.  
BOYLE, E. Licensee Operators Evaluation Branch, 80/10/23 1p

V Operator Examinations

8010280385 Forwards revised license requalification program in response to NRC 800329 request re operator training & licensing  
HARRY, M Georgia Power Co 80/09/12 1p

--8010280387 License requalification program.  
\* Georgia Power Co 80/09/12 8pp

## DOCKET 50-367 BAILLY GENERATING STATION

## A Application/construction stage documents &amp; correspondence

8010020379 Discusses monitoring of ground water levels in vicinity of  
util & Cowles Bog Natl Landmark Map indicating location of  
old & new wells & water well records encl  
LAPHAM, W W Interior, Dept of, Geological Survey 80/08/26 18pp

8010070495 Summary of 800805 meeting w/Mark II owners to discuss load  
plant interim condensation oscillation & chugging loads  
Discussion topics, attendance & meeting handouts encl  
ANDERSON, C J Generic Issues Branch 80/08/29 98pp

8010060102 Summary of 800904-05 meeting w/Mark II owners in Bethesda, MD  
re long-term program chugging & lateral loads Attendance  
list & handouts encl  
ANDERSON, C J Generic Issues Branch 80/09/12 63pp

8010220099 Forwards errata sheets amending 800905 ltr which provided  
preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010270238 Notification of 801008 meeting w/representatives from Mark  
II owners group in Bethesda, MD to discuss Mark II plants  
chugging load spec  
ANDERSON, C J Generic Issues Branch 80/09/22 1p

8010140327 Requests that NRC prepare supplemental EIS addressing  
impacts of const dewatering on Cowles Bog Natl Natural  
Landmark Decision to renew CP & const activities should be  
delayed until issuance  
ANDRUS, C D Interior, Dept of 80/10/03 2pp.

8010200445 Forwards open-file Rept 80-1105, "Reassessment of Effects of  
Const Dewatering on Ground-Water Levels in Cowles Unit, IN  
Dunes Natl Lakeshore, IN," suppl to water-resources  
Investigations 78-138  
BTEHART, D K Interior, Dept of, Geological Survey 80/10/03 1p

--8010200447 Open-File Rept 80-1105, "Reassessment of Effects of Const  
Dewatering on Ground-Water Levels in Cowles Unit, IN Dunes  
Natl Lakeshore, IN," suppl to water resources Investigations  
78-138  
GILLIES, D. C., LAPHAM, W W Interior, Dept of, Geological Survey  
80-1105 80/09/30 56pp

8010280487 Forwards USOB rept, "Reassessment of Effects of Const  
Dewatering on Ground-Water Levels in Cowles Unit, IN Dunes  
Natl Lakeshore, IN "  
LYNCH, M D Licensing Branch 1 80/10/08 2pp

8010270355 Discusses Secretary of Interior 801003 ltr to NRC re impact  
of dewatering at facility Util is preparing detailed  
response to ltr & USOB repts Summary of major points encl  
SHORB, E M Northern Indiana Public Service Co. 80/10/21 10pp.

## Q Adjudicatory correspondence

8010020034 Advises of inability to attend oral argument Vollen will  
read limited appearance statement on behalf of author  
SCHMIDT, O Affiliation Unknown 80/09/25 1p

8010030510 Response in opposition to Porter County Chapter 800821 first  
request for production of documents Moves for protective  
order re Requests 2, 5, 9, 12, 13 & 24 & requests re consultants  
& contractors, W/Certificate of Svc Related correspondence  
EICHHORN, W H Northern Indiana Public Service Co EICHHORN, W H  
Eichhorn, Eichhorn & Link, \* Lowenstein, Newman, Reis, Axelrad & Toll  
80/09/26, 5pp

8010020047 Motion for filing of encl reply brief re util contention  
that ASLB has erroneously found that City of Gary, IN, et al  
have standing for intervention Granted on 800930  
COHN, D. B., SCHULTZ, W B Gary, IN COHN, D. B., Cohn, D. B. 80/09/29  
1p.

--8010020055 Reply brief in form of pleading, in opposition to util  
contention that ASLB has erroneously found that City of  
Gary, IN, et al have standing for intervention Certificate of  
Svc encl  
COHN, D. B., SCHULTZ, W B, Gary, IN. COHN, D. B. Cohn, D. B. 80/09/29  
10pp

8010020743 Memorandum advising that G Schultz brief statement may be  
read by RJ Vollen at 801002 oral argument Conference call  
not possible  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/09/29  
2pp

8010060269 Requests that S Sekuler be substituted for D Hansell as  
counsel in Northern IN Public Svc Co case  
DUNTON, P Illinois, State of 80/09/29 1p

8010030435 Order denying intervenor Porter County Chapter motion re  
objections to ASLB 800807 & 25 final orders ruling on  
IL similar motion  
OROSHMAN, H Atomic Safety and Licensing Board Panel 80/10/01 1p

8010070021 Order denying util, NRC, State of IL & Porter County Chapter  
objections to ASLB 800807 & 25 final orders ruling on  
intervention petitions Rulings unchanged  
OROSHMAN, H Atomic Safety and Licensing Board Panel 80/10/02  
7pp

8010140498 Responds to Porter County Chapter 800917 request for  
designation of witnesses for deposition MD Lynch will be  
available for deposition on 801030 & 31 NRC has begun  
compilation of affected documents  
GODDARD, R J Hearing Branch 2 80/10/07 2pp

8010140006 Comments in opposition to Porter County Chapter & State of  
IL memoranda supporting admissibility of newly filed  
contentions Contentions not relevant to good cause criteria  
Certificate of Svc encl.  
GOLDBERG, S C Hearing Branch 2 80/10/08 7pp

8010150455 Forwards comments on behalf of util re 800924 ltr from six  
organizations to NRC on ASLB proceeding about util  
application for extension to const completion date New info  
& allegations do not warrant suppl EIS W/Certificate of Svc.  
SHEA, K H, LOWENSTEIN, R, NEWMAN, J R Lowenstein, Newman, Reis, Axelrad  
& Toll 80/10/10 11pp

8010160787 Response in opposition to util 800828 response to Porter  
County Chapter revised contentions Contentions raise issues  
re delay Contentions R-I 1 through R-I 9 & R-I 13 should be  
admitted, Certificate of Svc encl  
WHICHER, J M., VOLLEN, R J., OSANN, E W Isaac Walton League of  
America, Porter County Chapter 80/10/10 10pp

8010230381 Requests info on selection process for accepting  
intervenors' petitions re NRC 800923 news release that  
intervenors were denied chance to petition Board on CP  
extension  
RONVIK, A Affiliation Unknown 80/10/13 1p

8010160538 Request for encl protective order re intervenor SPI 800821  
request for production of certain contracts to supply MSBS &  
generator for facility pending admission of contentions &  
examination of request Certificate of Svc encl  
EDGAR, Q L General Electric Co 80/10/14 12pp

8010200184 Reply in opposition to NRC & util 800822 & 28 responses,  
respectively, to State of IL newly filed contentions, Changes  
in regulations & ACRS consideration of safety questions  
form basis for admissibility, Certificate of Svc encl  
SEKULER, B N., FAHNER, T C Illinois, State of 80/10/14 11pp

8010200589 Request for order to compel production of documents from  
util Util must produce documents over which util has control  
even if not in util possession Cause for protective order  
not shown W/Certificate of Svc Related correspondence  
VOLLEN, R J., WHICHER, J M., OSANN, E W Isaac Walton League of  
America, Porter County Chapter. 80/10/14, 7pp

8010200669 Request for deferral of further response to Isaac Walton  
League, Porter County Chapter 800821 request for production  
of documents until ASLB rules on GE 801014 motion  
Certificate of Svc encl Related correspondence  
SHEA, K H Northern Indiana Public Service Co SHEA, K H  
Lowenstein, Newman, Reis, Axelrad & Toll 80/10/14, 4pp

8010210776 Motion urging issuance of order for D Lynch deposition in  
Chicago, IL No NRC witness appeared for 801015 deposition.  
Certificate of Svc encl Related correspondence.  
VOLLEN, R J., OSANN, E W Isaac Walton League of America, Porter  
County Chapter VOLLEN, R J Vollen, R J 80/10/17, 7pp.

--8010210780 Notification of 780517 meeting w/util & const companies in  
Chicago, IL to discuss NRC questions & positions re util rept  
8L-3629 on present foundation proposal  
LYNCH, M C. Light Water Reactors Branch 4, 78/05/12 2pp

## DOCKETED ITEMS

8010240408 Forwards EW O'Rourke affidavit supplementing OE 801014 motion for protective order in matter of CP extension Notice of special appearance & Certificate of Svc encl FIRESTONE, E A General Electric Co 80/10/17 12pp

8010230696 Corrections to State of IL reply re NRC & util responses on newly filed contentions  
SEKULER, S N Illinois, State of 80/10/22 1p

8010240482 Requests confirmation of delegation of authority to LS Rubenstein per notice of opportunity for hearing on application for CP extension Requests advice re source of delegation  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/10/22 1p

8010270508 Advises that most answers to 801013 ltr will be found in ASLB 800807 order available in LPDR Decision re Schultz & City of Gary, IN et al not yet issued  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/10/23 1p

8010280615 Advises that NRC will take no position re applicant 800926 motion for protective order & Porter County Chapter 801014 motion to compel re intervenor discovery requests  
GOLDBERG, S C Hearing Branch 2 80/10/23 1p

8010290401 Response in opposition to Porter County Chapter 800918 second request for production of documents Moves for protective order re Requests 9, 10 or 11 Certificate of Svc encl Related correspondence  
EICHHORN, W H Northern Indiana Public Service Co EICHHORN, W H Eichhorn, Eichhorn & Link 80/10/23 6pp

8010300061 Partial response in opposition to OE motion for protective order Motion presumptuous due to OE status as non-party from whom discovery is not sought  
VOLLEN, R J Isaac Walton League of America, Porter County Chapter VOLLEN, R J Vollen, R J 80/10/24 5pp

--8010300069 Motion for extension until 10 days following completion of limited discovery Time necessary for response to issue raised by OE re contracts containing commercial info  
VOLLEN, R J Isaac Walton League of America, Porter County Chapter VOLLEN, R J Vollen, R J 80/10/24 2pp

--8010300075 Second motion for production of documents directed to util who failed to object or move for protective order Contracts w/OE re supply of nuclear steam sys must be inspected Util request for deferral must be denied  
VOLLEN, R J Isaac Walton League of America, Porter County Chapter VOLLEN, R J Vollen, R J 80/10/24 2pp

--8010300098 Notice of EW O'Rourke deposition on 801117 re O'Rourke 801017 affidavit filed in proceeding Certificate of Svc encl  
VOLLEN, R J Isaac Walton League of America, Porter County Chapter VOLLEN, R J Vollen, R J 80/10/24 4pp

8010300043 Discusses Director of Nuclear Reactor Regulation licensing authority, in response to 801022 ltr & forwards licensing project managers handbook & HR Denton 801016 memo re delegation of signature authority  
GOLDBERG, S C Hearing Branch 2 80/10/27 8pp

--8010300048 Submits Ofc Ltr 24 re delegation of signature authority, Revision 4 Forwards 25 items superseding Ofc of Nuclear Reactor Regulation 800905 ltr, Revision 3  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/10/16 6pp

8010300040 Forwards specific sections of NRC Manual, Chapter 0123 re SC Goldberg 801027 ltr, Footnote 1 Sections revised on 800523 to reflect recent NRC reorganization  
GOLDBERG, S C Hearing Branch 2 80/10/28 1p

8010300055 Advises of NRC intention to take no position re discovery pleadings between Porter County Chapter & applicant  
GOLDBERG, S C Hearing Branch 2 80/10/28 1p

8010300587 Memorandum & order advising parties to comment upon NRC 801027 response re LS Rubenstein delegated authority, by 801035, if desired  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/10/28 2pp

## H General correspondence

8010210361 Responds to Mar 1980 comments made at White House issues briefing session NUREG-0625 is not intended to be sole basis for judging sites Evacuation plans considered in licensing actions leading to CP Foundation will be evaluated  
DENIGAN, H R Office of Nuclear Reactor Regulation, Director 80/10/14 3pp

## G Inspection reports, IE Bulletins &amp; correspondence

8010160272 Forwards Suppl 2 to IE Bulletin 79-010, "Environ Qualification of Class IE Equipment" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/09/30 1p

8010280659 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/02 1p

8010290028 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/10 1p

## R Periodic operating reports &amp; related correspondence

8010070475 Forwards well charts for 800917-24, Bailly wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings & USGS wells for 800924 Corrects water meter reading for 800917  
BOHN, R J Northern Indiana Public Service Co 80/10/01 73pp

8010150329 Forwards well charts for 800924-1001, Bailly wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings & USGS wells for 801001  
BOHN, R J Northern Indiana Public Service Co 80/10/10 33pp

8010210926 Forwards well charts for 801001-08, & Bailly wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings & USGS wells for 801008 Info describing dewatering sys for ash pond sealing program encl  
BOHN, R J Northern Indiana Public Service Co 80/10/17 35pp

## T Hearing transcripts on non-antitrust matters

8010180177 Transcript of 801002 morning oral argument in Bethesda, MD re CP extension Pp 1-8B  
\* Atomic Safety and Licensing Appeal Panel 80/10/02 89pp

## DOCKET 80-368 ARKANSAS NUCLEAR ONE, UNIT 2

## A Application/construction stage documents &amp; correspondence

8010240941 Application for Amend 50 to application for license, amending FSAR by correcting errors & omissions & updating shop tests & water chemistry sections  
CAVANAGH, W Arkansas Power & Light Co 80/10/10 2pp

--8010240542 Amend 50 to license application, consisting of Amend 50 to FSAR correcting errors & updating shop tests & water chemistry sections  
\* Arkansas Power & Light Co 80/10/10 6pp

## F Security, medical, emergency &amp; fire protection plans

8010070510 Requests extension until 801101 for implementation of fire protection safety evaluation Items 3 2, 3 16, 3 5, 3 7, 3 11, 3 12, 3 14 & 3 18 will not be complete by 801001  
TRIMBLE, D C Arkansas Power & Light Co 80/09/26 3pp

8010070293 Notifies that security sys has been operable since 801001  
TRIMBLE, D C Arkansas Power & Light Co 80/10/01 1p

## Q Adjudicatory correspondence

8010160608 Forwards revised 800829 order, correcting refs Date for which hearing may be requested also revised  
EISENHUT, D G Division of Licensing 80/09/19 1p

# DOCKETED ITEMS

199

--B010160617 Order directing licensees to respond fully & completely to IE Bulletin 79-01B, re environ qualification of Class IE equipment, by B01101  
EISENHUT, D G Division of Licensing 80/09/19 6pp

B010280472 Requests 1-wk extension of time to request hearing on B00919 orders to respond to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Imminent issuance of Suppl 3 to subj bulletin may resolve util concerns  
REYNOLDS, N B Debevoise & Liberman 80/10/23 2pp

B010310432 Notifies of util withdrawal of B01023 request for extension to petition for hearing on orders for mod of facility licenses re environ qualification of Class IE equipment IE Bulletin 79-01B, Suppl 3 revises requirements of orders  
REYNOLDS, N B Debevoise & Liberman 80/10/30 1p

## K Utility Final Safety Analysis Report (FSAR) & amends

B010240541 Application for Amend 50 to application for license, amending FSAR by correcting errors & omissions & updating shop tests & water chemistry sections  
CAVANAUGH, W Arkansas Power & Light Co 80/10/10 2pp

--B010240542 Amend 50 to license application, consisting of Amend 50 to FSAR correcting errors & updating shop tests & water chemistry sections  
\* Arkansas Power & Light Co 80/10/10 6pp

B010280227 Forwards affidavit certifying that proper agencies & organizations have been served Amend 50 to FSAR  
TRIMBLE, D C Arkansas Power & Light Co, 80/10/20 2pp

## P Operating license stage documents & correspondence

B010010613 Submits info that demonstrates benefits of Core Performance Calculators/Control Element Assembly Calculators plant computer datalink Requests NRC concurrence to allow permanent operation of datalink  
TRIMBLE, D C Arkansas Power & Light Co 80/09/03 2pp

B010010535 Discusses review of util response to NRC 791109 ltr re ECCB evaluation models, dealing w/ fuel cladding swelling & incidence of rupture Response is acceptable No further action is necessary  
CLARK, R A. Operating Reactors Branch 3 80/09/10 2pp

B010070494 Application for amend of License NPF-5, changing Tech Specs 4 7 1.2b re normal flow path of turbine-driven emergency feedwater sys train Class III fee encl  
CAVANAUGH, W Arkansas Power & Light Co 80/09/17 4pp

--B010070498 Proposed Tech Specs 4 7 1 2b verifying normal flow path of turbine-driven emergency feedwater sys train.  
\* Arkansas Power & Light Co, 80/09/17 1p

B010070229 Confirms B00919 telefaxed authorization of Tech Spec changes to Sections 3 6 2 3 & 4 6 2.3 re containment cooling group operability & svc water chlorination License amend & supporting matls will be sent upon completion  
NOVAK, T M Assistant Director for Operating Reactors 80/09/19, 3pp.

B010220099 Forwards errata sheets amending B00905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D G. Division of Licensing 80/09/19, 28pp

B010070280 Advises that plant procedures re waste gas sys hydrogen dioxide limits have been modified Waste gas sys will be returned to Region A within 24-h upon entry into Region B Modified Tech Specs will be submitted by B01031.  
TRIMBLE, D C Arkansas Power & Light Co 80/09/26, 3pp.

B010070308 Forwards request for Tech Spec change to reflect personnel reorganization Fee encl  
CAVANAUGH, W Arkansas Power & Light Co 80/09/29 2pp

--B010070310 Proposed Tech Specs, Section 6, reflecting personnel reorganization  
\* Arkansas Power & Light Co, 80/09/29 25pp.

B010070461 Forwards response to Item 3.0, Subtopics a & b, of NRC B00805 ltr, info addresses Drawings 234-803 & Drawings 234-804  
TRIMBLE, D C Arkansas Power & Light Co, 80/10/01 2pp.

B010210494 Comments on new TMI action plan requirements Use of Reg Guide 1.97, Revision 2, as basis of design requirements for instrumentation is inappropriate  
TRIMBLE, D C Arkansas Power & Light Co 80/10/07, 8pp

B010170512 Corrects util B00926 ltr re waste gas sys hydrogen/oxygen limits Corrected limits are 66 5% of relief valve setting for Units 1 & 2  
TRIMBLE, D C Arkansas Power & Light Co 80/10/08 1p

B010170523 Notifies that util commitment has been fulfilled re environ monitoring program to rept large scale occurrences of bird impaction events on cooling tower structure Results submitted in 1978 & 79 annual environ operating repts  
TRIMBLE, D C Arkansas Power & Light Co 80/10/09 1p

B010270037 Responds to FOIA request for three categories of info re fees for withdrawn CP & QL applications Forwards App A documents SECY-364A & JF Ahearne response sheet withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 80/10/15, 2pp

--B010270151 Notifies of completed assessment re review of costs for CP & QL actions Data sheets used to determine fee charges encl  
BERKOW, H N Office of Nuclear Reactor Regulation, Director 79/10/30 4pp.

B010220499 Responds to NRC questions re util B00929 reorganization Tech Spec change request Functions of operations assessment superintendent, plant controller, special projects & health physics consultant outlined  
TRIMBLE, D C Arkansas Power & Light Co 80/10/16 4pp

B010280331 Responds to NRC B01001 request for info re environ qualification testing of safety-related equipment for next 2 yrs Util review underway in response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment"  
TRIMBLE, D C Arkansas Power & Light Co 80/10/16 2pp.

B010310286 Responds to Tech Spec changes proposed by Revision 3 to NUREG-0103 & Revision 1 to NUREG-0202 re administrative controls Forwards proposed Tech Specs & Class III & I amend request per 10CFR170.22  
CAVANAUGH, W Arkansas Power & Light Co 80/10/20, 4pp

--B010310294 Proposed changes to Tech Specs 6 11 1 & 6 11 2 for Unit 1 & 6 12 1 & 6 12 2 for Unit 2, implementing stricter administrative controls in high radiation areas  
\* Arkansas Power & Light Co 80/10/20 2pp

B010310394 Responds to NRC info request on RCB pressure isolation check valves Submits dates of last visual internal insp & individual hydrostatic test & next plant outage  
TRIMBLE, D C Arkansas Power & Light Co 80/10/24 2pp

B010310345 Informs of implementation plans re NUREG-0578 Category B requirements Unit 2 presently meets Category B requirements for Items 2 1.5, 2 1 7 & 2 1 7 b Status of other items encl  
TRIMBLE, D C Arkansas Power & Light Co 80/10/27 4pp.

## G Inspection reports, IE Bulletins & correspondence

B010160712 Responds to IE Bulletin 80-16 Transmitters installed at facility do not have output codes affected by bulletin.  
TRIMBLE, D C Arkansas Power & Light Co 80/07/31 3pp.

B010210246 Notifies that complete response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies," will be provided by B00818, upon receipt of hydramotor actuator info from ITT  
TRIMBLE, D C Arkansas Power & Light Co 80/07/31 1p

B010200621 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Matls"  
BNIEZCK, J H Division of Fuel Facility & Materials Safety 80/08/29, 1p

B010240024 Forwards IE Insp Repts 80-313/80-15 & 50-368/80-15 on B00722-0821 & notice of violation  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch, 80/09/03 2pp

--B010240026 Notice of violation from insp on B00722-0821  
\* Region 4, Dallas, Office of the Director, 80/09/03 1p.

## DOCKETED ITEMS

--8010240028 IE Insp Repts 50-313/80-15 & 50-368/80-15 on 800722-0821  
Noncompliance noted anticontaminated clothing sampled found  
to have contamination levels exceeding established limit of  
0.1 mrem/hour  
JOHNSON, W D , CALLAN, L J Region 4, Dallas, Office of the  
Director HUNNICUTT, D M Region 4, Dallas, Reactor Operations  
Nuclear Support Branch 80/09/03 14pp

8010240112 Responds to IE Bulletin 80-15, "Possible Loss of Emergency  
Notification Sys (ENS) w/Loss of Offsite Power " Insp  
conducted on 800627 to verify that ENS is powered onsite.  
TRIMBLE, D C Arkansas Power & Light Co 80/09/03 2pp

8010210600 Forwards IE Mgt Meeting Repts 50-313/80-14 & 50-368/80-14 on  
800820 No noncompliance noted Performance evaluation encl  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 80/09/05 4pp

--8010210605 IE Mgt Meeting Repts 50-313/80-14 & 50-368/80-14 on 800820  
No noncompliance noted Major areas discussed activities at  
site from 790101 to 800819  
CALLAN, L J , AGOLIARDO, J E , HUNNICUTT, D M Region 4, Dallas,  
Office of the Director 80/09/05 4pp

8010270333 Responds to IE Bulletin 80-22 No Westinghouse Type W-2  
switches are installed on any safety-related equipment at  
facilities  
TRIMBLE, D C Arkansas Power & Light Co 80/09/09 1p

8010300025 Forwards IE Circular 80-21, "Regulation of Refueling Crews "  
No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/09/10  
1p

8010010021 Ack receipt of 800827 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-313/80-11 &  
50-368/80-11  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 80/09/12 1p

--8010010024 Responds to NRC 800808 ltr re violations noted in IE Insp  
Repts 50-313/80-11 & 50-368/80-11 Corrective actions. Tech  
Specs change will be submitted allowing entry into Mode 3  
w/one pressurizer safety valve inoperable  
TRIMBLE, D C Arkansas Power & Light Co 80/09/27 5pp

8010240085 Updates 800703 response to IE Bulletin 80-11, "Masonry Wall  
Design " Schedule for completion of encl testing program to  
determine shear strength of monitor in collar joints has  
been delayed to 810316  
CAVANAUOH, M Arkansas Power & Light Co 80/09/13 7pp

8010230081 Forwards response to 800829 request to re-evaluate &  
describe actions to be taken re IE Info Notice 80-06,  
"Notification of Significant Events." Util notification  
requirement expanded  
TRIMBLE, D C Arkansas Power & Light Co 80/09/18 5pp

8010270424 Forwards IE Info Notice 80-34, "Boron Dilution of Reactor  
Coolant During Steam Generator Decontamination " No  
specific action or response requested  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/09/26  
1p

8010160095 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment " No written response  
required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/09/30  
1p

8010270571 Discusses IE insp on 800617-20 & 0714-18 & forwards notice  
of violation & notice of proposed imposition of civil  
penalty  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/10/20 2pp

--8010270574 Notice of violation from insp on 800617-20 & 0714-18  
Noncompliance noted: failure to conduct requalification  
lectures & to conduct performance evaluation  
\* Office of Inspection & Enforcement, Office of the Director  
80/10/20, 3pp

--8010270577 Notice of proposed imposition of civil penalty in amount of  
\$21,500.00 for item of noncompliance noted in IE insp on  
800617-20 & 0714-18  
\* Office of Inspection & Enforcement, Office of the Director  
80/10/20 1p

8010280472 Requests 1-wk extension of time to request hearing on  
800919 orders to respond to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment " Imminent issuance of  
Suppl 3 to subJ Bulletin may resolve util concerns  
REYNOLDS, N S Debevoise & Liberman 80/10/23 2pp

#### R Periodic operating reports & related correspondence

8010070442 Advises that util 800915 ltr erroneously stated that ltr was  
forwarding Jul instead of Aug monthly operating rept  
TRIMBLE, D C Arkansas Power & Light Co 80/09/22 1p

8010210424 Forwards monthly operating rept for Sept 1980  
TRIMBLE, D C Arkansas Power & Light Co 80/10/15 1p

--8010210428 Monthly operating rept for Sept 1980  
PENDERGRAFT, R. Arkansas Power & Light Co 80/10/15 11pp

#### S Reportable occurrences, LERs & related correspondence

8010090150 PND-IV-80-027, on 800821, all offsite telephone  
communication, including microwave sys, was lost for 3-h  
because of forest fire near plant site Caused by heat damage  
to aerial telephone lines  
JOHNSON, W D , HUNNICUTT, D M , MADSEN, O L Region 4, Dallas, Office  
of the Director 80/08/22 2pp

8010070489 RD 80-072 on 800903, review of 800820 containment coolant  
surveillance test revealed inadequate svc water flows  
through containment cooling unit coolers Caused by severe  
plugging of svc water flow instrument sensing lines  
O'HANLON, J P Arkansas Power & Light Co 80/09/04 2pp

8010060057 PND-IV-80-028A followup investigation into low svc water  
flow to containment cooling coils revealed partial to total  
flow blockage due to accumulation of clams, mud, silt &  
corrosion products Significant fouling identified  
HUNNICUTT, D M , MADSEN, O L Region 4, Dallas, Office of the  
Director 80/09/18 1p

8010070563 Forwards updated LER 80-05B/03X-1,  
TRIMBLE, D C Arkansas Power & Light Co 80/09/28 1p

--8010070577 Updated LER 80-05B/03X-1 on 800828, during Mode 1 operation,  
CEAC 2 failed on two separate occasions Cause undetermined  
CEAC 2 reinitialized per sys periodic test procedure All  
failure indications returned to normal  
PENDERGRAFT, R Arkansas Power & Light Co 80/09/28 1p

8010070376 Forwards LER 80-045/04X-1  
TRIMBLE, D C Arkansas Power & Light Co 80/09/29 1p

--8010070384 LER 80-045/04X-1 on 800702, during Mode 3 & on 800803 during  
Mode 1, condenser offgas radiation monitor 2RE-0645 found  
inoperable Caused by erratic radiation element background  
signal attributed to moisture buildup in piping  
SHIVELY, C N Arkansas Power & Light Co 80/09/29 1p

8010070534 Forwards updated LER 79-056/03X-1,  
TRIMBLE, D C Arkansas Power & Light Co 80/09/29 1p

--8010070543 Updated LER 79-056/03X-1 on 790713, review revealed that  
station battery surveillance insp was not performed on  
schedule Caused by oversight Supervisor restructured.  
Surveillance program administration centralized  
SHIVELY, C N Arkansas Power & Light Co 80/09/29, 1p

8010070614 Forwards updated LER 80-050/03X-2  
TRIMBLE, D C Arkansas Power & Light Co 80/09/29 1p,

--8010070622 LER 80-050/03X-2 on 800717, 0804 & 29, while testing steam  
driven emergency feedwater pump 2P7A, turbine driver 2K3  
tripped on overspeed Cause appears related to hydraulic  
control problem during initial start of 4B-h idle turbine  
SHIVELY, C N Arkansas Power & Light Co 80/09/29 1p

8010080477 Forwards LER 80-044/03X-1,  
TRIMBLE, D C. Arkansas Power & Light Co. 80/10/01 1p

--8010080485 LER 80-044/03X-1 on 800701, 0702 & 0902 safety injection  
tanks (SIT) were found w/boron concentrations below Tech  
Spec limit Caused by failure to flush fill line after  
shutdown cooling & before SIT makeup injection  
SMITH, M Arkansas Power & Light Co 80/10/01 4pp.



# DOCKETED ITEMS

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8010220218 PNG-IV-80-011 on 801001, bomb threat received by Russellville Police Dept, AR No evacuation planned Little Rock Air Force Base dispatched search team consisting of bomb disposal experts  
KELLY, J Region 4, Dallas, Office of the Director 80/10/01 1p

8010080428 Forwards LER 80-069/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/10/03 1p

--8010080430 LER 80-069/03L-0 on 800903, sodium hydroxide addition tank concentration was less than 29% by weight of sodium hydroxide solution Caused by poorly seated reactor makeup water fill valve Valve torqued closed  
SHIVELY, C N Arkansas Power & Light Co 80/10/03 1p

8010200706 EN-80-049 on 801020, notice of violation & notice of proposed imposition of civil penalties of \$21,500 will be issued Action based on alleged noncompliance re continuing failure to effectively implement mgt controls  
BROCKETT, T W, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/10/16 1p

DOCKET 80-369 WILLIAM B MCGUIRE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010070413 Confirms 800529 telcon re schedule & issuance of low power SER Schedule for fuel loading is 801202, SER should be issued by 801015,  
THIES, A C Duke Power Co 80/10/01 1p

8010080548 Forwards draft emergency procedures re secondary line rupture & loss of feedwater for NRC review per Item I C B of NUREG-0694  
PARKER, W D Duke Power Co 80/10/02 74pp.

8010070266 Forwards proprietary & nonproprietary responses to NRC questions on Barton transmitter qualification Responses specifically address Question 3 re Barton Lot 2 units Info withheld (ref 10CFR2 790)  
PARKER, W D Duke Power Co 80/10/03 2pp

--8010070270 Authorizes use of encl affidavit in support of Duke Power Co application for withholding CAW-80-60 re qualification of safety-related instruments Util nonproprietary response to NRC questions re Barton transmitters encl  
WIESEMANN, R A Westinghouse Electric Corp 80/09/25 151pp

8010150333 Forwards addl info requested by NRC 800911 ltr on conformance of design to Reactor Sys Branch Technical Position 5-1 re RHR sys  
PARKER, W D Duke Power Co. 80/10/08 13pp

8010230241 Forwards request for info by 801015 re holddown assembly spring design unique to upper head injection plants, Cracked & broken springs have been detected in foreign plant w/ similar design  
TEDESCO, R L, Assistant Director for Licensing 80/10/08 3pp

8010270266 Notification of 801119 & 20 meeting w/util in Mecklenburg, NC to review NUREG-0588 & audit selected items of applicant submittal  
BIRKEL, R A Licensing Branch 1 80/10/08 3pp

8010270257 Notification of 801107 meeting w/util in Mecklenburg, NC to observe & discuss safety features & operating procedures relevant to prospective issuance of OL  
BIRKEL, R A Licensing Branch 1 80/10/09 3pp

8010300472 Advises that util 800708 process control program is determined to contain proprietary info & will be withheld from public disclosure (ref 10CFR2 790)  
YOUNGBLOOD, B J Licensing Branch 1, 80/10/09 3pp

8010200588 Forwards draft of special low power testing procedures & safety evaluation, in compliance w/NUREG-0694 fuel loading requirement.  
PARKER, W D, Duke Power Co 80/10/10 1p.

--8010200565 Draft special low power testing procedure, TP/1/A/2150/20, "Natural Circulation Verification."  
\* Duke Power Co 80/10/10 17pp

--8010200570 Draft special low power testing procedures, TP/1/A/2150/21, "Effect of Steam Generator Isolation on Natural Circulation "  
\* Duke Power Co 80/10/10 16pp

--8010200577 Draft special low power testing procedures, TP/1/A/2150/23, "Natural Circulation w/Simulated Loss of Offsite Power "  
\* Duke Power Co 80/10/10 11pp

--8010200580 Draft special low power testing procedure TP/1/A/2150/26, "Simulated Loss of All Onsite & Offsite AC Power "  
\* Duke Power Co 80/10/10 10pp

--8010200585 "Special Low Power Tests Safety Evaluation "  
\* Duke Power Co 80/10/10 47pp

8010230408 Forwards updated responses for "Duke Power Co. McGuire Nuclear Station, Response to TMI Concerns " Unit 1 fuel loading is scheduled for Dec 1980  
PARKER, W D Duke Power Co 80/10/10 32pp

--8010230412 "Special Low Power Tests Safety Evaluation "  
\* Duke Power Co 80/10/30 47pp

8010200430 Forwards evaluation results of util compliance w/NRC regulations contained in 10CFR20, 50 & 100 Affidavit encl  
PARKER, W D Duke Power Co 80/10/13 34pp

8010170369 Forwards proprietary & nonproprietary info re environ qualification of Class IE equipment Application for withholding & affidavit encl Proprietary info withheld (ref 10CFR2 790)  
PARKER, W D Duke Power Co 80/10/14 88pp

8010230459 Forwards response to NRC 800709 position re emergency safeguard features bypass, override & reset circuit potential design deficiencies  
PARKER, W D Duke Power Co 80/10/14 3pp

8010310096 Notification of 801103 meeting w/util in Mecklenburg County, NC to discuss emergency operating procedures  
BIRKEL, R Licensing Branch 1 80/10/22 3pp

8010310438 Submits addl info re in-core thermocouples as discussed in util 800717 ltr Subcooling monitor uses thermocouples as inputs measured by operator aid computer  
PARKER, W D Duke Power Co 80/10/27 1p

F Security, medical, emergency & fire protection plans

8010060058 Transmits emergency planning info for public availability at Charlotte, NC LPDR  
SOUDER, J L Division of Rules and Records 80/09/11 1p

8010160331 Notifies of NRC acceptance of revised training & qualification program Plan shall be followed 60 days after date of OL to qualify all security personnel within 2 yrs of that date  
YOUNGBLOOD, B J Licensing Branch 1 80/10/01 2pp

8010170039 Notifies that 800609 revised security training & qualification plan acceptable.  
YOUNGBLOOD, B J Licensing Branch 1 80/10/01 2pp

G Adjudicatory correspondence

8010010546 Discusses NRC study re proposed interim hydrogen control requirements for small containment Requests NRC re-open licensing hearings  
BELK, D R Affiliation Unknown 80/09/29 1p

8010020042 Motion for summary disposition of application for license, authorizing initial criticality & low-power operation Motion does not constitute admission that Carolina Environ Study Group has complied w/reopening stds  
MCGARRY, J M, PORTER, W L Duke Power Co MCGARRY, J M, Debevoise & Liberman. 80/09/30 4pp

--8010020050 Statement of matl facts on absence of genuine issue to be heard, in support of util motion for summary disposition of application re license for low power testing Issues raised in OL application have no bearing on low power operation.  
MCGARRY, J M, PORTER, W L Duke Power Co MCGARRY, J M, Debevoise & Liberman 80/09/30 8pp.

## DOCKETED ITEMS

--8010020054 Memorandum in support of util motion for summary disposition of application re license for low power testing DL contested issues resolved in favor of full-term DL Excessive hydrogen generation very unlikely in low power mode  
MCGARRY, J M, PORTER, W L Duke Power Co MCGARRY, J M Debevoise & Liberman 80/09/29 15pp

--8010020062 Affidavit stating that complete failure of ECCB is required for alleged excessive hydrogen generation Such failure is very unlikely in low power testing  
RABIN, H H Duke Power Co 80/09/30 4pp

--8010020068 Affidavit demonstrating that excessive hydrogen generation during fuel loading, initial criticality & low power operation will not occur due to design of ECCB.  
CANADY, K S Duke Power Co 80/09/30 3pp

--8010020077 Affidavit demonstrating that util action effectively precludes excess hydrogen generation from TMI-type accident at Facility Certificate of Svc encl.  
CANADY, K S Duke Power Co 79/07/09 7pp

8010080916 Requests reopening of hearings re facility evacuation plans Country roads surrounding plant have no warning sys  
WILSON, S Affiliation Unknown 80/09/30 2pp

8010060002 Response in opposition to DR Bulk 800927 late intervention. Limited appearance statement may be authorized Certificate of Svc encl.  
MCGARRY, J M, PORTER, W L Duke Power Co MCGARRY, J M Debevoise & Liberman 80/10/02 4pp

8010070555 Response in opposition to DM Wilson 800925 ltr seeking intervention if DL record reopened Petition deficient but limited appearance may be granted Certificate of Svc encl.  
MCGARRY, J M, PORTER, W L Duke Power Co MCGARRY, J M Debevoise & Liberman 80/10/03 4pp

8010140587 Requests to reopen record based on safety-related matter bearing on conclusion as to whether criticality incident may occur in McGuire spent fuel pool, reported in encl Power Reactor Events Certificate of Svc encl  
RILEY, J L Carolina Environmental Study Group 80/10/06 12pp

8010140507 Response in opposition to S Wilson 800930 ltr, if viewed as late petition to intervene. No objection to S Wilson public statement, if hearing reopened Certificate of Svc encl  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman, 80/10/08 4pp

8010150406 Response in opposition to F Edmonston 801002 request to make statement, if viewed as petition to intervene No objection if viewed as request to make limited appearance statement if hearing held Certificate of Svc encl  
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman, 80/10/09 4pp

8010200599 Requests that NRC reopen licensing hearings  
BOLLAO, L, BOLLAO, M. Affiliation Unknown 80/10/15 1p.

8010210772 Response in opposition to MR Johnson 800923 ltr re intervention if hearing reopened Limited appearance statement may be granted Certificate of Svc encl.  
MCGARRY, J M, PORTER, W L Duke Power Co, MCGARRY, J M Debevoise & Liberman 80/10/17 4pp

8010210777 Response in opposition to L & M Bollag undated ltr intervention if hearing reopened Limited appearance statement may be granted Certificate of Svc encl  
MCGARRY, J M, PORTER, W L, Duke Power Co MCGARRY, J M Debevoise & Liberman, 80/10/17 5pp

8010230692 Stipulation for ASLB approval, extending time to respond to applicant motion for summary disposition & request for expedited consideration until 801028 re low power operation. Granted on 801021 Certificate of svc encl.  
MCGARRY, J M Consumers Power Co, CURTIS, J R Regulations Division, RILEY, J L Carolina Environmental Study Group 80/10/21 3pp.

8010240582 Response in opposition to Carolina Environ Study Group 801006 motion to reopen record to include Jul 1980 "Unplanned Boron Dilution" rept into evidence. No new info presented  
PORTER, W L Duke Power Co 80/10/21 7pp.

--8010240562 Affidavit addressing activities associated w/demineralizer operation & effect of boron decreased concentration Certificate of Svc encl  
ORTH, H C Duke Power Co. 80/10/21 8pp

8010280582 Motion for extension until 801114 for NRC to develop adequate answer to Carolina Environ Study Group 801006 motion to reopen record re east drop accidents Counsel engaged in other urgent duties Certificate of Svc encl  
CURTIS, J R Regulations Division 80/10/24 3pp

#### H General correspondence

8010020401 Expresses concern over lax attitude of employees at facility when answering questions during tour License proceedings should be reopened & discussions held on evacuation plans & problems of claims plugging outlet pipes  
WILSON, D M Affiliation Unknown 80/09/25 3pp

8010020554 Expresses concern over util failure to accept responsibility for faulty plant design & operating capacity Ice condenser & hydrogen recombiner sys cannot withstand rapid evolution event similar to TMI NRC must reopen licensing hearings  
FENNELL, H Safe Energy Alliance 80/09/26 1p

8010060277 Requests that licensing procedure be reopened for thorough examination of facility potential for TMI-type loss of containment. Lake Norman area evacuation plans confusing & incomplete  
FRYBERGER, P Affiliation Unknown 80/09/29 1p.

8010100309 Requests that NRC reopen hearings & move to delay opening of facility pending resolution of problems re evacuation procedures  
EDMONSTON, P Affiliation Unknown 80/10/02 1p

8010200622 Responds to 800829 ltr questioning containment adequacy Commission matl addressing concern encl Evidentiary hearing closed if hearing requested. 10CFR2 714 requirements must be met W/o encl  
KETCHEN, E O Hearing Branch 4 80/10/15 3pp

8010280349 Urges that hearings for licensing facilities be reopened  
NELSON, K F Affiliation Unknown 80/10/21 1p

#### J Insurance & indemnity information

8010280594 Requests endorsements & copy of Amend 2 to Policy B-83  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

8010270348 Forwards 800311 ltr transmitting Endorsements 56 & 57 to NELA Policy NF-182 & 790607 ltr transmitting Amend 2 to Indemnity Agreement B-83, in response to NRC 800924 request.  
PARKER, W O Duke Power Co 80/10/21 1p

#### K Inspection reports, IE Bulletins & correspondence

8010230108 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Mats." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 1p

8010010014 Ack receipt of IE Insp Rept 80-369/80-22 on 800721-25 No proprietary info  
PARKER, W O Duke Power Co. 80/09/12 1p

--8010010016 Forwards IE Insp Rept 80-369/80-22 on 800721-25 No noncompliance noted  
LEWIS, R C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 80/08/25 2pp

--8010010018 IE Insp Rept 80-369/80-22 on 800721-25 No noncompliance noted Major areas inspected comparison of as-built plant safety sys w/FSAR drawings, hot functional preoperational tests & hot functional test program performance  
DONAT, T J, FALCONER, D. Region 2, Atlanta, Office of the Director, MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/25 4pp.

8010020782 Ack receipt of IE Insp Rept 80-369/80-20 on 800708-17. No proprietary info  
PARKER, W O Duke Power Co. 80/09/15 1p

--8010020784 Forwards IE Insp Rept 80-369/80-20 on 800708-17. No noncompliance noted  
LEWIS, R C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/26 2pp.

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--8010020787 IE Insp Rept 50-369/80-20 on 800708-17 No noncompliance noted Major areas inspected preoperational test witnessing, review of licensee response to circulars & followup on items from previous repts  
JOHNSON, A H Region 2, Atlanta, Office of the Director  
UPRIGER, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/26 3pp

8010080449 Forwards supplemental response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Util will account for base plate flexibility in calculation of expansion anchor bolt loads  
PARKER, W D Duke Power Co 80/09/16 6pp

8010080197 Ack receipt of IE Insp Rept 50-369/80-16 on 800625-27 No proprietary info  
PARKER, W D Duke Power Co 80/09/18 1p

--8010080200 Forwards IE Insp Rept 50-369/80-14 on 800629-27 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/28 2pp

--8010080205 IE Insp Rept 50-369/80-16 on 800629-27 No noncompliance noted Major areas inspected reviewing program for implementing recommendations & requirements of NUREG-0578  
MELLOO, P J, DONAT, T J Region 2, Atlanta, Office of the Director  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/28 6pp

8010080219 Informs that response to IE Bulletin 80-18 will be submitted on 800929  
PARKER, W D Duke Power Co 80/09/22 1p

8010030489 Ack receipt of 800905 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-369/80-18  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/24 1p

--8010030491 Responds to NRC 800/31 ltr re violations noted in IE Insp Rept 50-369/80-18 Corrective actions, new procedures initiated for insp of pipe supports & rusty weld rods have been properly disposed  
PARKER, W D Duke Power Co 80/09/05 19pp

--8010030496 Advises that response to IE Insp Rept 50-369/80-18 is being prepared Report contains no proprietary info.  
PARKER, W D Duke Power Co 80/08/26 1p

--8010030500 Forwards IE Insp Rept 50-369/80-18 on 800630-0703 & notice of violation  
O'REILLY, J P Region 2, Atlanta, Office of the Director.  
80/07/31 3pp

--8010030504 Notice of violation from insp on 800630-0703.  
\* Region 2, Atlanta, Office of the Director. 80/07/22 3pp.

--8010030509 IE Insp Rept 50-369/80-18 on 800630-0703 Noncompliance noted failure to follow pipe support installation & insp requirements & failure to follow weld rod control requirements  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch  
ANG, W P Region 2, Atlanta, Office of the Director 80/07/22 6pp.

8010050554 Responds to IE Bulletin 80-18 Calculations indicate interim Mod II required to provide adequate miniflow for centrifugal charging pumps Response required 52 manhours  
PARKER, W D Duke Power Co 80/09/29 3pp.

8010160138 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/09/30. 1p.

8010270411 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/02. 1p.

8010240006 Requests addl info re inservice insp of pressure isolation valves Forwards position  
TEDESCO, R L Assistant Director for Licensing 80/10/06. 4pp

8010270181 Ack receipt of IE Insp Rept 50-369/80-23 on 800728-0801 No proprietary info  
PARKER, W D Duke Power Co 80/10/06 1p.

--8010270183 Forwards IE Insp Rept 50-369/80-23 on 800728-0801 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/17 2pp

--8010270186 IE Insp Rept 50-369/80-23 on 800728-0801 No noncompliance noted Major areas inspected preoperational testing observation & review & followup on open items  
GRAHAM, M J Region 2, Atlanta, Office of the Director  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/11 4pp

8010290052 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

8010300380 Ack receipt of 800815 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/16 2pp

--8010300385 Responds to NRC 800718 ltr re violations noted in IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 Corrective actions records storage facility constructed  
PARKER, W D Duke Power Co 80/08/15 7pp

--8010300388 Forwards IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800519-23 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/18 2pp

--8010300423 Notice of violation from insp on 800519-23  
\* Region 2, Atlanta, Office of the Director 80/07/18 4pp.

--8010300428 IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800519-23 Noncompliance noted in areas of temporary record storage facilities & fire protection  
BROWN, E E, V L, BURDETTE, T E Region 2, Atlanta, Office of the Director 80/07/18 23pp

8 Reportable occurrences, LERs & related correspondence

8007300379 Forwards final rept re potential problem in safety-related overcurrent relays Problem was random in nature & not generic.  
DUVALL, D D Gould-Brown Boveri 80/07/16 4pp

8010050459 Deficiency rept re possible overvoltage during ground faults of potential transformers/cables connected to diesel generators Potential transformers will be replaced w/ phase-to-phase & open-delta connected transformers.  
PARKER, W D Duke Power Co 80/09/26 3pp.

8010240591 Part 21 rept re Brand Rex conductor. Absence of cured conductor results in unqualified Class IE equipment  
Verification of all current & future components has been implemented  
ROBERTS, L B Brand-Rex Co. 80/10/08 3pp.

8010200525 Deficiency Repts 80 369/80-17 & 370/80-12 re improper operation of E-max Instruments, Inc Model 175C141 optical isolator when driving loads w/greater than 1 amp inrush current Parts will be replaced w/Model 175C146.  
PARKER, W D Duke Power Co 80/10/10 2pp

DOCKET 50-370 WILLIAM B MCQUIRE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements.  
Corrected table of implementation schedule also encl  
EISENHUT, D G. Division of Licensing. 80/09/19. 28pp.

8010070413 Confirms 800529 telcon re schedule & issuance of low power SER. Schedule for fuel loading is 801802. SER should be issued by 801015  
THIBB, A G Duke Power Co 80/10/01. 1p.

8010080548 Forwards draft emergency procedures re secondary line rupture & loss of feedwater for NRC review per Item I, C, B of NUREG-0694.  
PARKER, W D Duke Power Co. 80/10/02. 74pp.

## DOCKETED ITEMS

8010070266 Forwards proprietary & nonproprietary responses to NRC questions on Barton transmitter qualification Responses specifically address Question 3 re Barton Lot 2 units Info withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/10/03 2pp

--8010070270 Authorizes use of encl affidavit in support of Duke Power Co application for withholding CAN-80-60 re qualification of safety-related instruments Util nonproprietary response to NRC questions re Barton transmitters encl  
WIESEMANN, R A Westinghouse Electric Corp 80/09/25 15pp

8010150333 Forwards addl info requested by NRC 800911 ltr on conformance of design to Reactor Sys Branch Technical Position 5-1 re RHR sys  
PARKER, W O Duke Power Co 80/10/08 13pp

8010230241 Forwards request for info by 801015 re holddown assembly spring design unique to upper head injection plants Cracked & broken springs have been detected in foreign plant w/ similar design  
TEDESCHI, R L Assistant Director for Licensing 80/10/08 3pp

8010270266 Notification of 801119 & 20 meeting w/util in Mecklenburg, NC to review NUREG-0588 & audit selected items of applicant submittal  
BIRKEL, R A Licensing Branch 1 80/10/08 3pp

8010270237 Notification of 801107 meeting w/util in Mecklenburg, NC to observe & discuss safety features & operating procedures relevant to prospective issuance of OL  
BIRKEL, R A Licensing Branch 1 80/10/09 3pp

8010300472 Advises that util 800708 process control program is determined to contain proprietary info & will be withheld from public disclosure (ref 10CFR2 790)  
YOUNGBLOOD, B J Licensing Branch 1 80/10/09 3pp

8010200558 Forwards draft of special low power testing procedures & safety evaluation, in compliance w/NUREG-0694 fuel loading requirement  
PARKER, W O Duke Power Co 80/10/10 1p

--8010200565 Draft special low power testing procedure, TP/1/A/2150/20, "Natural Circulation Verification"  
\* Duke Power Co 80/10/10 17pp

--8010200570 Draft special low power testing procedures, TP/1/A/2150/21, "Effect of Steam Generator Isolation on Natural Circulation"  
\* Duke Power Co 80/10/10 16pp

--8010200577 Draft special low power testing procedures, TP/1/A/2150/23, "Natural Circulation w/Simulated Loss of Offsite Power"  
\* Duke Power Co 80/10/10 11pp

--8010200580 Draft special low power testing procedure TP/1/A/2150/26, "Simulated Loss of All Onsite & Offsite AC Power"  
\* Duke Power Co 80/10/10 10pp

--8010200585 "Special Low Power Tests Safety Evaluation"  
\* Duke Power Co 80/10/10 47pp

8010230408 Forwards updated responses for "Duke Power Co, McGuire Nuclear Station, Response to TMI Concerns" Unit 1 fuel loading is scheduled for Dec 1980  
PARKER, W O Duke Power Co 80/10/10 32pp

8010230459 Forwards response to NRC 800709 position re emergency safeguard features bypass, override & reset circuit potential design deficiencies  
PARKER, W O Duke Power Co 80/10/14 3pp.

8010310096 Notification of 801103 meeting w/util in Mecklenburg County, NC to discuss emergency operating procedures  
BIRKEL, R Licensing Branch 1 80/10/22 3pp

8010310438 Submits addl info re in-core thermocouples as discussed in util 800917 ltr Subcooling monitor uses thermocouples as inputs measured by operator aid computer.  
PARKER, W O Duke Power Co 80/10/27 1p

F Security, medical, emergency & fire protection plans

8010060058 Transmits emergency planning info for public availability at Charlotte, NC LPDR  
BOUDER, J L Division of Rules and Records 80/09/11. 1p.

8010160331 Notifies of NRC acceptance of revised training & qualification program Plan shall be followed 60 days after date of OL to qualify all security personnel within 2 yrs of that date  
YOUNGBLOOD, B J Licensing Branch 1 80/10/01 2pp

8010170039 Notifies that 800609 revised security training & qualification plan acceptable  
YOUNGBLOOD, B J Licensing Branch 1 80/10/01 2pp

G Adjudicatory correspondence

8010010546 Discusses NRC study re proposed interim hydrogen control requirements for small containment Requests NRC re-open licensing hearings  
BELK, D R Affiliation Unknown 80/09/29 1p

8010020042 Motion for summary disposition of application for license, authorizing initial criticality & low-power operation Motion does not constitute admission that Carolina Environ Study Group has complied w/reopening stds  
MCGARRY, J M, PORTER, W L Duke Power Co MCGARRY, J M Debevoise & Liberman 80/09/30 4pp

--8010020050 Statement of matl facts on absence of genuine issue to be heard, in support of util motion for summary disposition of application re license for low power testing Issues raised in OL application have no bearing on low power operation  
MCGARRY, J M, PORTER, W L Duke Power Co MCGARRY, J M Debevoise & Liberman 80/09/30 8pp

--8010020054 Memorandum in support of util motion for summary disposition of application re license for low power testing OL contested issues resolved in favor of full-term OL Excessive hydrogen generation very unlikely in low power mode  
MCGARRY, J M, PORTER, W L Duke Power Co MCGARRY, J M Debevoise & Liberman 80/09/29 15pp

--8010020062 Affidavit stating that complete failure of ECCS is required for alleged excessive hydrogen generation Such failure is very unlikely in low power testing  
RASIN, W H Duke Power Co 80/09/30 4pp

--8010020068 Affidavit demonstrating that excessive hydrogen generation during fuel loading, initial criticality & low power operation will not occur due to design of ECCS  
CANADY, K S Duke Power Co 80/09/30 3pp

--8010020077 Affidavit demonstrating that util action effectively precludes excess hydrogen generation from TMI-type accident at facility Certificate of Svc encl  
CANADY, K S Duke Power Co 79/07/09 7pp

8010080516 Requests reopening of hearings re facility evacuation plans Country roads surrounding plant have no warning sys  
WILSON, S Affiliation Unknown 80/09/30 2pp

8010060002 Response in opposition to DR Belk 800927 late intervention Limited appearance statement may be authorized Certificate of Svc encl  
MCGARRY, J M, PORTER, W L Duke Power Co MCGARRY, J M Debevoise & Liberman 80/10/02 4pp

8010070555 Response in opposition to DM Wilson 800925 ltr seeking intervention if OL record reopened Petition deficient but limited appearance may be granted Certificate of Svc encl  
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MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman. 80/10/08. 4pp.

8010130006 Response in opposition to P Edmonston 801002 request to make statement, if viewed as petition to intervene No objection if viewed as request to make limited appearance statement if hearing held Certificate of Svc encl.  
MCGARRY, J M Duke Power Co. MCGARRY, J M Debevoise & Liberman 80/10/09 4pp

8010200599 Requests that NRC reopen licensing hearings  
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8010210772 Response in opposition to MR Johnson 800923 ltr re intervention if hearing reopened Limited appearance statement may be granted Certificate of Svc encl MCGARRY, J M, PORTER, W L Duke Power Co MCGARRY, J M Debevoise & Liberman 80/10/17 4pp

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8010230692 Stipulation for ASLB approval, extending time to respond to applicant motion for summary disposition & request for expedited consideration until 801028 re low power operation Granted on 801021 Certificate of svc encl MCGARRY, J M Consumers Power Co CURTIS, J R Regulations Division RILEY, J L Carolina Environmental Study Group 80/10/21 3pp

8010240552 Response in opposition to Carolina Environ Study Group 801005 motion to reopen record to include Jul 1980 "Unplanned Boron Dilution," rept into evidence No new info presented PORTER, W L Duke Power Co 80/10/21 7pp

--8010240562 Affidavit addressing activities associated w/demineralizer operation & effect of boron decreased concentration Certificate of Svc encl ORTH, W C Duke Power Co 80/10/21 8pp

8010280582 Motion for extension until 801114 for NRC to develop adequate answer to Carolina Environ Study Group 801006 motion to reopen record re cask drop accidents Counsel engaged in other urgent duties Certificate of Svc encl. CURTIS, J R Regulations Division 80/10/24 3pp

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8010020554 Expresses concern over util failure to accept responsibility for faulty plant design & operating capacity Ice condenser & hydrogen recombiner sys cannot withstand rapid evolution event similar to TMI NRC must reopen licensing hearings. FENNELL, M Safe Energy Alliance 80/09/26 1p

8010030430 Urges NRC to reopen hearings re licensing of plant Many people in area concerned that evacuation plans are inadequate STEPHENSON, J H Affiliation Unknown 80/09/26 1p

8010060277 Requests thhat licensing procedure be reopened for thorough examination of facility potential for TMI-type loss of containment Lake Norman area evacuation plans confusing & incomplete FRYBERGER, P Affiliation Unknown 80/09/29 1p.

8010100309 Requests that NRC reopen hearings & move to delay opening of facility pending resolution of problems re evacuation procedures EDMONDSON, P Affiliation Unknown 80/10/02 1p.

8010200622 Responds to 800829 ltr questioning containment adequacy Commission matl addressing concern encl Evidentiary hearing closed, If hearing requested, 10CFR2 714 requirements must be met W/o encl KETCHEN, E O Hearing Branch 4 80/10/15 3pp

8010280349 Urges that hearings for licensing facilities be reopened NELSON, K F Affiliation Unknown 80/10/21 1p

## J Insurance & indemnity information

8010280594 Requests endorsements & copy of Amend 2 to Policy B-83, DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p

8010270348 Forwards 800311 ltr transmitting Endorsements 56 & 57 to NELAIA Policy NF-182 & 790607 ltr transmitting Amend 2 to Indemnity Agreement B-83, in response to NRC 800924 request, PARKER, W D Duke Power Co 80/10/21 1p

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8010230108 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Matls " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/08/29 1p

8010080449 Forwards supplemental response to IE Bulletin 79-02, Revision 2, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Util will account for base plate flexibility in calculation of expansion anchor bolt loads PARKER, W D Duke Power Co 80/09/16 4pp

8010100219 Informs that response to IE Bulletin 80-18 will be submitted on 800929 PARKER, W D Duke Power Co 80/09/22 1p

8010150654 Responds to IE Bulletin 80-18 Calculations indicate interim Mod II required to provide adequate miniflow for centrifugal charging pumps Response required 52 manhours PARKER, W D Duke Power Co 80/09/29 3pp

8010160138 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270411 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010240006 Requests addl info re inservice insp of pressure isolation valves Forwards position TEDESCO, R L Assistant Director for Licensing 80/10/06 4pp

8010290052 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p.

8010280050 Ack receipt of 800930 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-370/80-13 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/16 1p

--8010280057 Responds to NRC 800910 ltr re violations noted in IE Insp Rept 50-370/80-13, Corrective actions tubing tray & supports removed, crafts instructed in requirements for field routed installations PARKER, W D Duke Power Co 80/09/30 2pp

--8010280054 Forwards IE Insp Rept 50-370/80-13 on 800819-22 & notice of violation MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/10 2pp

--8010280060 Notice of violation from insp on 800819-22 \* Region 2, Atlanta, Office of the Director. 80/09/09 1p

--8010280064 IE Insp Rept 50-370/80-13 on 800819-22, Noncompliance noted: instrument tray & tray supports installed on safety-related motors w/o appropriate drawings. OIBSON, T D Region 2, Atlanta, Office of the Director CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/09 3pp

8010300380 Ack receipt of 800815 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/10/16 2pp

--8010300385 Responds to NRC 800718 ltr re violations noted in IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 Corrective actions: records storage facility constructed. PARKER, W D Duke Power Co. 80/08/15 7pp

--8010300398 Forwards IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800319-23 & notice of violation MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/07/18 2pp.

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--8010300423 Notice of violation from insp on 800519-23  
\* Region 2, Atlanta, Office of the Director 80/07/18 4pp

--8010300428 IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09,  
50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on  
800519-23 Noncompliance noted in areas of temporary record  
storage facilities & fire protection  
BROWNLEE, V L, MDENGS, L, BURDETTE, T E Region 2, Atlanta, Office  
of the Director 80/07/18 25pp

#### S Reportable occurrences, LERs & related correspondence

8010030459 Deficiency rept re possible overvoltage during ground faults  
of potential transformers/cables connected to diesel  
generators. Potential transformers will be replaced w/  
phase-to-phase & open-delta connected transformers  
PARKER, W D Duke Power Co 80/09/26 3pp

8010240591 Part 21 rept re Brand Rex conductor Absence of cured  
conductor results in unqualified Class IE equipment  
Verification of all current & future components has been  
implemented  
ROBERTS, L B Brand-Rex Co. 80/10/08 3pp

8010200525 Deficiency Repts 80 369/80-17 & 370/80-12 re improper  
operation of E-max Instruments, Inc Model 175C141 optical  
isolator when driving loads w/greater than 1 amp inrush  
current Parts will be replaced w/Model 175C146  
PARKER, W D Duke Power Co. 80/10/10 2pp

#### DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8010070495 Summary of 800805 meeting w/Mark II owners to discuss lead  
plant interim condensation oscillation & chugging loads.  
Discussion topics, attendance & meeting handouts encl  
ANDERSON, C J Generic Issues Branch 80/08/29 98pp,

8010060102 Summary of 800904-05 meeting w/Mark II owners in Bethesda, MD  
re long-term program chugging & lateral loads Attendance  
list & handouts encl,  
ANDERSON, C, J Generic Issues Branch 80/09/12 63pp

8010010025 Forwards request for addl info re NUREG-0578 Outstanding  
items include clarification of increased range monitors,  
integrity of radioactivity barriers in sys outside  
containment & post accident sampling commitments.  
TEDESCO, R L Assistant Director for Licensing 80/09/18, 4pp

8010220099 Forwards errata sheets amending 800905 ltr which provided  
preliminary clarification of TH1 action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O, Division of Licensing 80/09/19, 28pp

801027023B Notification of 801008 meeting w/representatives from Mark  
II owners group in Bethesda, MD to discuss Mark II plants  
chugging load spec  
ANDERSON, C, Generic Issues Branch 80/09/22, 1p

8010100361 Submits list of current qualification programs for EPRI  
util equipment qualification owners group resulting from  
800917 meeting Requests info re which program best fits NRC  
schedule  
LANKEN, D C Commonwealth Edison Co. 80/09/24 2pp

8010020435 Forwards 800929 rept, "Preliminary Assessment Human Factors  
Review of Lasalle County Station Control Room," per  
NUREG-0694 requirements. Meeting tentatively scheduled 801015  
to discuss NRC recommendations  
DELGEORGE, L O, Commonwealth Edison Co 80/09/29, 1p

--8010020444 "Preliminary Assessment Human Factors Review of Lasalle  
County Station Control Room"  
\* Commonwealth Edison Co 80/09/29 83pp.

8010230010 Summary of 800924 meeting w/util & Sargent & Lundy in  
Bethesda, MD re applicant re-evaluation program relative to  
atomic qualification of equipment. Lists milestones  
established Attendee list encl  
BOURNIA, A Licensing Branch 1 80/10/01 5pp

8010170171 Summary of 800903 meeting w/util in Bethesda, MD re coil  
properties used in coil-structure interaction analyses,  
BOURNIA, A, Licensing Branch 3 80/10/07, 4pp.

8010230594 Notification of 801027 meeting w/util in Bethesda, MD re  
audit rept from site visit & schedule for implementing  
control room design changes  
BOURNIA, A Licensing Branch 1 80/10/07 3pp

8010150474 Forwards "Equipment Requalification Program for Pool Dynamic  
Loads" Rept updates 800804 transmittal by inclusion of  
open items list for balance of plant & NSSS equipment  
currently being tested Rept available in Central Files only  
DELGEORGE, L O Commonwealth Edison Co 80/10/08 2pp

8010210538 Forwards response to NRC questions re floodplain mgt  
transmitted by RL Tedesco 800805 ltr to DL Peoples  
Facilities do not alter predicted flood levels associated  
w/IX flood Formal FSAR transmittal has not been developed  
DELGEORGE, L O Commonwealth Edison Co 80/10/16 14pp

8010290417 Notification of 801029-31 meeting w/util at LaSalle site, IL  
re instrument & control drawing review  
BOURNIA, A Licensing Branch 1 80/10/17 2pp

--8010290418 Notification of 801029-31 site visit & meeting to discuss  
specific items & necessary followup actions  
THATCHER, D F Instrumentation & Control Systems Branch 80/10/17  
4pp

8010240458 Forwards response to NUREG-0694 requirements Augments 800415  
transmittal re commitments satisfying TH1 short-term Lessons  
Learned guidelines Info will be included in App L of FSAR  
DELGEORGE, L O Commonwealth Edison Co 80/10/20 100pp

8010280322 Forwards info re assumptions used in pool-temp analysis of  
stuck open relief valve in response to NRC 800915 request.  
Justifications for manual scram occurring at 110 F pool temp  
& for use of main condenser as heat sink encl  
DELGEORGE, L O Commonwealth Edison Co 80/10/21 1p 16

##### K Utility Final Safety Analysis Report (FSAR) & amends

8010020454 Forwards draft revision to FSAR re qualification of insp &  
testing personnel & safety classification of reactor  
internals  
RAUBCH, T, J Commonwealth Edison Co 80/09/26 1p.

--8010020459 Draft Amends 41, 46, 49 & 50 to FSAR re qualification of insp  
& testing personnel & safety classification of reactor  
internals  
\* Commonwealth Edison Co 80/09/26 11pp

8010280254 Forwards Amend 50 to FSAR, including new App N, revised  
responses to Reactor Sys Branch questions, one response to  
second-round question & updated oversize drawings in Section  
1 7 of FSAR  
JANCECA, R F Commonwealth Edison Co 80/10/20, 1p

--8010280257 Amend 50 to FSAR,  
\* Commonwealth Edison Co 80/10/20 225pp

--8010280260 Package of 525 oversize electrical drawings submitted as  
part of Amend 50 to FSAR Drawings will be recalled at later  
date for microfilming  
\* Commonwealth Edison Co 80/10/20 525pp

##### P Operating license stage documents & correspondence

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of  
TH1 Action Plan Requirements" Urges NRC to consider  
weighing each proposed revision against benefit of having  
plant changes implemented promptly  
REED, C Commonwealth Edison Co 80/10/01, 5pp

8010210039 Notification that 801023 meeting w/util has been rescheduled  
to 801027 Meeting will be held in Bethesda, MD to discuss  
audit rept from site visit & to establish schedules  
implementing control room design changes  
BOURNIA, A Licensing Branch 1 80/10/07 3pp.

##### Q Inspection reports, IE Bulletins & correspondence

8010160133 Forwards IE Insp Repts 50-373/80-30 & 50-374/80-19 on  
800617-0725 & notice of violation,  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support  
Branch. 80/08/21 2pp.

--8010160137 Notice of violation from insp on 800617-0725  
\* Region 3, Chicago, Office of the Director, 80/08/20 1p.



# DOCKETED ITEMS

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--B010160145 IE Insp Repts 50-373/80-30 & 50-374/80-19 on B00617-0725  
Noncompliance noted installed temporary power supply to  
battery charger not recorded in temporary feed log Condition +  
corrected B00707  
SPESBARD, R L, WALKER, R D, SHEPLEY, S E Region 3, Chicago, Office  
of the Director 80/08/20 9pp

B010100009 Forwards IE Insp Repts 50-373/80-35 & 50-374/80-22 on  
B00819-20 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/09/04 2pp

--B010100012 IE Insp Repts 50-373/80-35 & 50-374/80-22 on B00819-20  
No noncompliance noted Major areas inspected instrumentation  
cable installation in Unit 2 & suppression pool mods in  
Units 1 & 2  
WILLIAMS, C C, NEISLER, J H, MATTEO, A J Region 3, Chicago, Office  
of the Director 80/09/02 4pp

B010100003 Ack receipt of B00815 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-373/80-25  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 80/09/18 2pp

--B010100007 Responds to NRC B00724 ltr re violations noted in IE Insp  
Rept 50-373/80-25 Corrective actions Startup Manual  
Procedure L8U 499-1 has been clarified & station  
surveillance procedures will be reviewed  
ABEL, J S Commonwealth Edison Co 80/08/15 9pp

B010090490 Forwards corrected Page 2 of B00903 cover ltr transmitting  
IE Insp Rept 50-373/80-33  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 80/09/26 2pp

B010150225 Responds to NRC B00814 & 27 ltrs re violations noted in IE  
Insp Repts 50-373/80-32 & 50-374/80-20 Corrective actions  
core hanger insp will be conducted using procedure EC-7  
ABEL, J S Commonwealth Edison Co 80/09/26 9pp

B010160314 Forwards Suppl 2 to IE Bulletin 79-010, "Environ  
Qualification of Class IE Equipment " No written response  
required  
KEPLER, J G Region 3, Chicago, Office of the Director 80/09/30  
1p

B010280627 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications " No written response required  
KEPLER, J G Region 3, Chicago, Office of the Director, 80/10/02  
1p

B010290181 Ack receipt of B00926 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-373/80-32 &  
50-374/80-20  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/10/09 1p

--B010290192 Responds to NRC B00827 ltr re violations noted in IE Insp  
Repts 50-373/80-32 & 50-374/80-20 Corrective actions,  
contractor organization charts revised to delineate job  
classifications & util conducted audits  
ABEL, J S Commonwealth Edison Co 80/09/26 9pp.

B010290039 Forwards IE Info Notice 80-36, "Failure of Steam Generator  
Support Bolting " No specific action or response requested  
KEPLER, J G Region 3, Chicago, Office of the Director 80/10/10  
1p

## S Reportable occurrences, LERs & related correspondence

B010090265 PNG-III-80-165 Region 3 is preparing to issue immediate  
action ltrs on B00903 confirming that utila will stop  
installation of lead elastomer & silicone gel penetration  
seals made by Tech-Sil Inc  
NEISLER, J H, WILLIAMS, C C, FIORELLI, G Region 3, Chicago, Office  
of the Director 80/09/03 1p

B010160542 Final deficiency rept re small pipe hanger design  
deficiency Review program documented & audits of design  
control & review performed Surveillance program to monitor  
work instituted Periodic repts will be submitted after insp  
DELGEORGE, L O Commonwealth Edison Co 80/10/08, 2pp.

B010240546 Ack receipt of final rept re MSIV leakage control sys. Review  
to be completed during future insp  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/10/09 1p.

--B010240551 Deficiency rept re MSIV leakage control sys Addl liquid  
bleedoff drainline installed downstream of heaters to  
prevent venting & back flow from sump  
DELGEORGE, L O Commonwealth Edison Co 80/09/19 2pp.

B010290228 Ack receipt of B01008 final deficiency rept re small pipe  
hangers  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/10/21 1p

## DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

### A Application/construction stage documents & correspondence

B010090495 Summary of B00805 meeting w/Mark II owners to discuss lead  
plant interim condensation oscillation & chugging loads.  
Discussion topics, attendance & meeting handouts encl  
ANDERSON, C J Generic Issues Branch 80/08/29 9Bpp.

B010060102 Summary of B00904-05 meeting w/Mark II owners in Bethesda, MD  
re long-term program chugging & lateral loads Attendance  
list & handouts encl  
ANDERSON, C J Generic Issues Branch 80/09/12 6Bpp.

B010010025 Forwards request for addl info re NUREG-0578 Outstanding  
items include clarification of increased range monitors,  
integrity of radioactivity barriers in sys outside  
containment & post accident sampling commitments  
TEDESCO, R L Assistant Director for Licensing, 80/09/18, 4pp.

B010220099 Forwards errata sheets amending B00905 ltr which provided  
preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing 80/09/19, 2Bpp.

B010100361 Submits list of current qualification programs for EPRI  
util equipment qualification owners group resulting from  
B00917 meeting Requests info re which program best fits NRC  
schedule  
LAMKEN, D C Commonwealth Edison Co 80/09/24, 2pp

B010020435 Forwards B00929 rept, "Preliminary Assessment Human Factors  
Review of LaSalle County Station Control Room," per  
NUREG-0694 requirements Meeting tentatively scheduled B01015  
to discuss NRC recommendations  
DELGEORGE, L O Commonwealth Edison Co 80/09/29 1p

--B010020444 "Preliminary Assessment Human Factors Review of LaSalle  
County Station Control Room "  
Commonwealth Edison Co. 80/09/29 83pp

B010230010 Summary of B00924 meeting w/util & Sargent & Lundy in  
Bethesda, MD re applicant re-evaluation program relative to  
seismic qualification of equipment Lists milestones  
established Attendee list encl  
BOURNIA, A Licensing Branch 1 80/10/01 3pp.

B010170171 Summary of B00903 meeting w/util in Bethesda, MD re coil  
properties used in soil-structure interaction analyses.  
BOURNIA, A Licensing Branch 3 80/10/07 4pp

B010230594 Notification of B01027 meeting w/util in Bethesda, MD re  
audit rept from site visit & schedule for implementing  
control room design changes  
BOURNIA, A Licensing Branch 1, 80/10/07 3pp

B010150474 Forwards "Equipment Requalification Program for Pool Dynamic  
Loads " Rept updates B00804 transmittal by inclusion of  
open items list for balance of plant & NSB8 equipment  
currently being tested Rept available in Central Files only.  
DELGEORGE, L O Commonwealth Edison Co 80/10/08, 2pp

B010210538 Forwards response to NRC questions re floodplain mgmt  
transmitted by RL Tedesco B00805 ltr to DL Peoples.  
Facilities do not alter predicted flood levels associated  
w/1% flood Formal FBAR transmittal has not been developed.  
DELGEORGE, L O Commonwealth Edison Co 80/10/16 14pp.

B010290417 Notification of B01027-31 meeting w/util at LaSalle site, IL  
re instrument & control drawing review  
BOURNIA, A Licensing Branch 1, 80/10/17 2pp

--B010290418 Notification of B01027-31 site visit & meeting to discuss  
specific items & necessary followup actions  
THATCHER, D F Instrumentation & Control Systems Branch, 80/10/17,  
4pp

## DOCKETED ITEMS

8010240458 Forwards response to NUREG-0694 requirements Augments 800415 transmittal re commitments satisfying TMI short-term Lessons Learned guidelines info will be included in App L of FSAR  
DELOEGROE, L O Commonwealth Edison Co 80/10/20 100pp

8010280322 Forwards info re assumptions used in pool-temp analysis of stuck open relief valve in response to NRC 800913 request Justifications for manual scram occurring at 110 F pool temp & for use of main condenser as heat sink encl  
DELOEGROE, L O Commonwealth Edison Co 80/10/21 1p 14

#### K Utility Final Safety Analysis Report (FSAR) & amends

8010020454 Forwards draft revision to FSAR re qualification of insp & testing personnel & safety classification of reactor internals  
RAUSCH, T J Commonwealth Edison Co. 80/09/26 1p.

--8010020459 Draft Amends 41, 46, 49 & 50 to FSAR re qualification of insp & testing personnel & safety classification of reactor internals  
\* Commonwealth Edison Co 80/09/26 11pp

8010280254 Forwards Amend 50 to FSAR, including new App M, revised responses to Reactor Sys Branch questions, one response to second-round question & updated oversize drawings in Section 1.7 of FSAR  
JANECEK, R F Commonwealth Edison Co 80/10/20, 1p

--8010280257 Amend 50 to FSAR  
\* Commonwealth Edison Co 80/10/20 225pp

--8010280260 Package of 52% oversize electrical drawings submitted as part of Amend 50 to FSAR Drawings will be recalled at later date for microfilming  
\* Commonwealth Edison Co 80/10/20 525pp

#### P Operating license stage documents & correspondence

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TMI Action Plan Requirements" Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly  
REED, C Commonwealth Edison Co 80/10/01 5pp.

8010210039 Notification that 801023 meeting w/util has been rescheduled to 801027. Meeting will be held in Bethesda, MD to discuss audit rept from site visit & to establish schedules implementing control room design changes  
BOURNIA, A Licensing Branch 1 80/10/07 3pp

#### Q Inspection reports, IE Bulletins & correspondence

8010160133 Forwards IE Insp Repts 50-373/80-30 & 50-374/80-19 on 800617-0725 & notice of violation  
HEIBMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/21 2pp

--8010160137 Notice of violation from insp on 800617-0725.  
\* Region 3, Chicago, Office of the Director 80/08/20 1p.

--8010160145 IE Insp Repts 50-373/80-30 & 50-374/80-19 on 800617-0725 Noncompliance noted installed temporary power supply to battery charger not recorded in temporary feed log Condition corrected 800707  
SPESSARD, R L, WALKER, R D, SHEPLEY, S E Region 3, Chicago, Office of the Director 80/08/20 9pp

8010100009 Forwards IE Insp Repts 50-373/80-35 & 50-374/80-22 on 800819-20 No noncompliance noted.  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/04 2pp.

--8010100012 IE Insp Repts 50-373/80-35 & 50-374/80-22 on 800819-20. No noncompliance noted Major areas inspected instrumentation cable installation in Unit 2 & suppression pool mods in Units 1 & 2.  
WILLIAMS, C C, NEISLER, J H, MATTEO, A J Region 3, Chicago, Office of the Director, 80/09/02 4pp

8010160330 Forwards IE Insp Rept 50-374/80-23 on 800826-27 No noncompliance noted  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch, 80/09/10 2pp

--8010160336 IE Insp Rept 50-374/80-23 on 800826-27 No noncompliance noted Major areas inspected review of preservice insp procedures, work activities & review of nondestructive examinations data repts  
WARD, K D Region 3, Chicago, Office of the Director  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/08 4pp

8010150225 Responds to NRC 800814 & 27 ltrs re violations noted in IE Insp Repts 50-373/80-32 & 50-374/80-20 Corrective actions bore hanger insp will be conducted using procedure EC-7  
ABEL, J B Commonwealth Edison Co 80/09/26 9pp

8010160314 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30 1p

8010280627 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p

8010290181 Ack receipt of 800926 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/80-32 & 50-374/80-20  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/09 1p

--8010290192 Responds to NRC 800827 ltr re violations noted in IE Insp Repts 50-373/80-32 & 50-374/80-20 Corrective actions, contractor organization charts revised to delineate job classifications & util conducted audits.  
ABEL, J B Commonwealth Edison Co 80/09/26 9pp

8010290037 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bulging" No specific action or response requested.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p

#### S Reportable occurrences, LERs & related correspondence

8010090265 FNO-111-80-165 Region 3 is preparing to issue immediate action ltrs on 800903 confirming that utila will stop installation of lead elastomer & silicone gel penetration seals made by Tech-811 Inc  
NEISLER, J H Region 3, Chicago, Office of the Director 80/09/03 1p

8010240546 Ack receipt of final rept re MBIV leakage control sys Review to be completed during future insp.  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/09 1p

--8010240551 Deficiency rept re MBIV leakage control sys. Add liquid bleedoff drainline installed downstream of heaters to prevent venting & back flow from sump  
DELOEGROE, L O Commonwealth Edison Co 80/09/19, 2pp

8010290228 Ack receipt of 801008 final deficiency rept re small pipe hangers.  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/21, 1p

#### DOCKET 50-375 NUCLEAR EXAMINATION REACTOR

##### J. Insurance & indemnity information

8010280285 Requests Endorsements 91, 92 & 93 to Policy NF-12 & Endorsements 81 & 82 to Policy NF-93.  
DINITZ, I. Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24 1p.

8010230002 Unexecuted Amend 17 to Indemnity Agreement B-13, changing Item 3 of attachment re license numbers  
GALTZMAN, J, Utility Finance Branch (formerly Antitrust & Indemnity), 80/09/27, 1p.

8010280434 Forwards executed Amend 17 to Indemnity Agreement B-13, deleting Item 3 re license number or numbers from agreement.  
BRINDLEY, J H Rockwell International Corp., Energy Systems Div, 80/10/23 2pp.

## DOCKET 50-376 NORTH COAST NUC PLANT

## O Adjudicatory correspondence

8010030116 Response in opposition to Citizens for Conservation of Natural Resources 800913 motion requesting deferral of ASLB action on ALAB-608 until return of representative Commission decision does not affect intervenors H/Certificate of Svc  
MCGURREN, H J Hearing Branch 3 80/09/30 6pp

8010080273 Response in opposition to Citizens for Conservation of Natural Resources motion for direct certification urging dismissal of application w/prejudice Future applications may not be barred unless public harm Certificate of Svc encl.  
AXELRAD, M Puerto Rico Electric Power Authority AXELRAD, H Lowenstein, Newman, Reis, Axelrad & Toll 80/10/03 10pp

8010140563 Response to intervenors' 800918 motion for stay of proceedings stating no position until ASLB has acted on request for direct certification Request should be dismissed w/o prejudice H/Certificate of Svc  
MCGURREN, H J Hearing Branch 1 80/10/08 4pp

--8010140571 Brief in opposition to intervenors' 800918 motion for direct certification to request application be dismissed w/o prejudice Motion is premature Denial will not cause irreparable harm Certificate of Svc encl  
MCGURREN, H J Hearing Branch 1 80/10/08 21pp

8010200998 Order granting intervenor 800913 request for stay of proceedings until 15 days after Commission ruling on intervenor 800918 motion for certification  
WOLFE, S J Atomic Safety and Licensing Board Panel 80/10/16 1p

8010210519 Order declining to grant directed certification re O Fernos 800917 motion to dismiss CP application w/prejudice Transfers motion to ASLB for decision Appeal may be pursued following ASLB ruling.  
CHILK, S J Office of the Secretary of the Commission 80/10/17 1p

## DOCKET 50-378 CAORSO NUCLEAR STATION

## A Application/construction stage documents &amp; correspondence

8010270238 Notification of 801008 meeting w/representatives from Mark II owners group in Bethesda, MD to discuss Mark II plants chugging load spec  
ANDERSON, C Generic Issues Branch 80/09/22 1p

## DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

## A Application/construction stage documents &amp; correspondence

8010090230 Notification of change in location for 800930 meeting w/util in New York, NY to discuss status of Mechanical Engineering Branch open items W/o encl agenda.  
KANE, W Licensing Branch 2 80/09/18 1p

8010230106 Notification of 800930 meeting w/util in NY to discuss status of Mechanical Engineering Branch open items  
KANE, W Licensing Branch 2 80/09/18 4pp

8010230099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010090444 Notification of cancellation of 801010 meeting w/util in Taff, LA to review requirements for initial test program (FSAR Chapter 14).  
KANE, W Operating Reactors Branch 2 80/09/29 1p

8010160266 Notification of 801008 meeting w/util onsite to review initial test program requirements  
KANE, W Licensing Branch 2 80/09/29 5pp

8010140302 Advises that methodology used in MSB-NA1-P, "Qualification of Reactor Physics Methods for Application to PHRs in Middle South Units Bys," will be used to support facility supplemental safety evaluation  
MAURIN, L V Louisiana Power & Light Co 80/10/08 2pp

8010270247 Provides background info on schedule & scope of facility OL stage environ review for initiating appropriate NEPA review & technical oversight functions Also provides lists of personnel assigned to OL review & tentative review goals  
SCHWENCER, A Licensing Branch 2 80/10/08 4pp

8010310419 Forwards action items from 800930-1003 status rept meeting re facility & slides used in piping preoperational vibration test program & asymmetric loads presentations Util, Ebasco Bys, Inc & C-E are proceedings w/resolution  
MAURIN, L V Louisiana Power & Light Co 80/10/24 18pp

## C Utility Environmental Report (ER), amends &amp; correspondence

8010280440 Forwards Vol 4 of environ rept consisting of Amend 2  
ASWELL, D L Louisiana Power & Light Co 80/10/23 3pp

--8010280447 Vol 2 of environ rept consisting of Amend 2  
\* Louisiana Power & Light Co 80/10/31 1000pp

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

8010010582 Forwards Amend 12 to Application for OL, consisting of Amend 12 to FSAR  
ASWELL, D L Louisiana Power & Light Co 80/09/26 1p

--8010010589 Amend 12 to application for OL, including responses to addl info requests from NRC Power Sys Branch, Reactor Sys Branch, Instrumentation & Control Sys Branch & miscellaneous internally generated changes  
ASWELL, D L Louisiana Power & Light Co 80/09/26 2pp

--8010010595 Amend 12 to FSAR, including responses to addl info requests from NRC Power Sys Branch, Reactor Sys Branch, Instrumentation & Control Sys Branch & miscellaneous internally generated changes.  
ASWELL, D L Louisiana Power & Light Co 80/09/26 150pp

--8010030376 Supporting documentation for Amend 12 to FSAR  
\* Louisiana Power & Light Co 80/09/26 125pp

--8010030380 Package of 141 electrical drawings to be recalled at later date for microfilming.  
\* Louisiana Power & Light Co 80/09/26 141pp

8010070025 Certifies svc of FSAR, Amend 12 on 801001  
\* Louisiana Power & Light Co 80/10/01 1p

## G Inspection reports, IE Bulletins &amp; correspondence

8009300212 Submits response to IE Bulletin 80-09 ITF General Controls Series AH-90 & NH-90 hydramotor actuators will be used in safety-related sys Problems are being investigated & corrective actions are being taken  
ASWELL, D L Louisiana Power & Light Co 80/08/29 2pp

8010270027 Forwards IE Insp Rept 50-382/80-20 on 800811-15 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/03 2pp

--8010270028 Notice of violation from insp on 800811-15  
\* Region 4, Dallas, Office of the Director 80/08/29 2pp

--8010270030 IE Insp Rept 50-382/80-20 on 800811-15 Noncompliance noted failure to follow procedural requirements for tension testing of installed expansion anchors  
BEACH, A B, STEWART, R C, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/08/29 7pp

8010270024 Forwards IE Insp Rept 50-382/80-21 on 800819-22 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/10 2pp

--8010270026 IE Insp Rept 50-382/80-21 on 800819-22 No noncompliance noted, Major areas inspected const activities related to followup review of previously unresolved items  
STEWART, R C, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/09/09 3pp

8010280279 Forwards IE Insp Rept 50-382/80-23 on 800714-0815 No noncompliance noted.  
MADSEN, O L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/09/11 2pp

## DOCKETED ITEMS

--8010280282 IE Insp Rept 80-082/80-23 on 800714-0815 No noncompliance noted Major areas inspected operational staffing & overall preoperational test program  
CONSTABLE, G L, WEBSTERMAN, T F Region 4, Dallas, Office of the Director 80/09/10 2pp

8010160113 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/09/30 1p.

8010270525 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director. 80/10/02 1p

#### 9 Reportable occurrences, LERs & related correspondence

8009300342 Notifies that util response to Potential Const Deficiency 27 re ITT General Control actuators will be addressed in response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" Response will be completed by 800829  
ASHWELL, D L Louisiana Power & Light Co 80/08/15 1p

8009050288 Deficiency rept re cracking problem in electrical wiring conduit Caused by overbending below original published min inside bend diameters. Will replace conduits installed at bend diameters below min inside bend diameter  
CABY, W S, KNIGHT, K F Anaconda Cor Anaconda Metal Hose Div. 80/08/29 2pp

--8009050293 "Nuclear Wiring Conduit, Types NWC & NPH Flexible Liquidtight Wiring Conduits." Technical Data Rept 3727  
\* Anaconda Cor, Anaconda Metal Hose Div 79/05/11. 28pp

--8009050296 "Liquidtight Flexible Steel Conduit"  
\* Underwriters Laboratory UL 350. 80/08/29 30pp

8010060352 Rept on Significant Const Deficiency 18 re flexible liquid tight wiring conduit covering failure (Anaconda) Deficiency under evaluation Rept will be submitted by 801017  
ASHWELL, D L Louisiana Power & Light Co. 80/10/01 1p.

8010210458 Final Rept for Significant Const Deficiency 18 re Anaconda flexible liquid tight wiring conduit covering failure Caused by jacket failing & separating from metal. Installed conduits will be covered w/Okonite T-35 tape  
CRNICH, J, MILWISER, R. J., ASHWELL, D L Louisiana Power & Light Co. 80/10/15 4pp

#### DOCKET 80-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8010070679 Forwards summary of 800730 meeting w/util re operations & insp program Subjs discussed included QA & QC programs  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/22 2pp

8010090495 Summary of 800805 meeting w/Mark II owners to discuss lead plant interim condensation oscillation & chugging loads.  
Discussion topics, attendance & meeting handouts encl  
ANDERSON, C J Generic Issues Branch 80/08/29 78pp

8010060102 Summary of 800904-05 meeting w/Mark II owners in Bethesda, MD re long-term program chugging & lateral loads. Attendance list & handouts encl.  
ANDERSON, C J Generic Issues Branch. 80/09/12. 63pp.

8010010032 Forwards request for addl info re containment sys. for NRC review of application for DLS Required info includes:  
specs re containment pressure, operator action & valve configuration  
TEDESCO, R L Assistant Director for Licensing 80/09/17. 5pp.

8010020119 Forwards request for addl info on reactor sys for NRC review of application for DLS.  
TEDESCO, R L Assistant Director for Licensing. 80/09/19. 8pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TH1 action plan requirements.  
Corrected table of implementation schedule also encl.  
EISENHUT, D G Division of Licensing. 80/09/19. 28pp.

8010270238 Notification of 801008 meeting w/representatives from Mark II owners group in Bethesda, MD to discuss Mark II plants chugging load spec.  
ANDERSON, C J Generic Issues Branch 80/09/22 1p

8010140271 Forwards Amend 24 to DL application, containing Revision 17 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 80/09/30. 1p

--8010140274 Application for Amend 24 to DL application, containing Revision 17 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 80/09/30 1p

8010210324 Confirms 801027-31 for NRC visit to prepare preliminary evaluation of control room w/regard to listed items. Requests that util perform preliminary human factors assessment of control room Assessment info encl  
STARK, R M Licensing Branch 1 80/10/01 6pp

8010070585 Requests review of encl analysis of time required until DL issuance. NRC review activities in next 6 months do not support util licensing & const schedule  
KAUFFMAN, J T Pennsylvania Power & Light Co 80/10/02 4pp

8010220041 Forwards request for addl info re core performance to complete DL application review Outstanding items include descriptions of racks & assumptions made in analysis re fuel reactivity, pool water temp & assembly placement  
TEDESCO, R L Assistant Director for Licensing 80/10/02 3pp

8010210411 Forwards pressure curves for MBIV closure w/pressure screen, per 800821 request.  
CURTIS, N W Pennsylvania Power & Light Co. 80/10/17 3pp

8010290180 Notification of 801105-06 meeting w/util to discuss case load forecast & to visit site.  
STARK, R M Licensing Branch 1 80/10/21 6pp.

#### F Security, medical, emergency & fire protection plans

8010280644 Responds to fire protection safety evaluation Item 3 2 Proposed configuration of marine board fire barriers to be installed in manholes encl Redundant svc water pump cables will be wrapped w/thermal barrier tape.  
TRIMBLE, D C Arkansas Power & Light Co. 80/10/21 8pp

--8010280648 Revision A to "Electrical Wire & Cable Isolation Barrier Tests Test for Susquehanna Steam Electric Station, Units 1 & 2 for Bechtel Power Corp"  
ALBA, A, BURROWS, A, SHIPWAY, O Wyle Laboratories 80/07/28. 200pp

#### G Adjudicatory correspondence

8010140902 Request for establishment of schedule for completion of discovery re health & safety issues to avoid imposing multiple burdens on intervenors Certificate of Evc encl.  
Related correspondence  
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E, Shaw, Pittman, Potts & Trowbridge 80/10/07 7pp

8010140323 Requests to make limited appearance statement at licensing prehearing. Also requests that hearing be scheduled during evening hours &/or weekends.  
HUERTH, U, HUERTH, H Affiliation Unknown. 80/10/10. 1p

8010210515 Response in opposition to applicant request re interrogatories on safety issues Environ phase must take priority over safety-related discovery per ABLB 791030 order Certificate of Evc encl  
JOHNSBRUP, J H Environmental Coalition on Nuclear Power 80/10/10 3pp.

8010270510 Notice of address change.  
SCHULTZ, G R, Susquehanna Environmental Advocates. 80/10/21 1p.

8010270437 Requests permission to make limited appearance statement at licensing proceedings.  
ELLIOTT, C W Thomas & Hair. 80/10/23. 1p.

8010300618 Affidavit in support of summary disposition of Contention 16 re cooling tower discharge. No radioactive water will be vented from facility cooling towers Prof qualifications encl.  
RHODES, W J Pennsylvania Power & Light Co. 80/10/24. 11pp

# DOCKETED ITEMS

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8010300561 Certifies svc of applicants' motion for summary disposition of Contention 16 w/supportive statement of matl facts & WJ Rhoades affidavit, on 801027  
SILBERG, J E Pennsylvania Power & Light Co SILBERG, J E Allegheny Electric Cooperative, Inc 80/10/27 3pp

8010300606 Motion for summary disposition of Contention 16 re cooling tower discharge, supported by statement of matl facts re absence of issues to be heard & WJ Rhoades affidavit Responses due in three wks per ASLB 790306 order  
SILBERG, J E, TRAVIESO-DIAZ Pennsylvania Power & Light Co  
SILBERG, J E Allegheny Electric Cooperative, Inc 80/10/27 2pp

8010300613 Statement of matl facts re absence of genuine issue to be heard, in support of summary disposition of Contention 16 on cooling tower discharge Sys designed to evaporate water daily from towers w/o radioactive releases  
SILBERG, J E, TRAVIESO-DIAZ Pennsylvania Power & Light Co  
SILBERG, J E Allegheny Electric Cooperative, Inc 80/10/27 3pp.

## K Utility Final Safety Analysis Report (FSAR) & amends

8010140271 Forwards Amend 24 to OL application, containing Revision 17 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 80/09/30. 1p

--8010140274 Application for Amend 24 to OL application, containing Revision 17 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 80/09/30 1p

--8010140279 Revision 17 to FSAR  
\* Pennsylvania Power & Light Co 80/09/30 725pp

## P Operating license stage documents & correspondence

8010290200 Forwards request for addl info re chemical engineering for review of application for OLs  
TEDESCO, R L Assistant Director for Licensing 80/10/17 3pp

## Q Inspection reports, IE Bulletins & correspondence

8010230033 Forwards IE Insp Repts 80-387/80-18 & 80-388/80-12 on 800715-18 & 0729-0801 No noncompliance noted Major areas inspected  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/25 2pp

--8010230043 IE Insp Repts 80-387/80-18 & 80-388/80-12 on 800715-18 & 0729-0801 No noncompliance noted Major areas inspected installation of safety-related instruments, review of responses to IE bulletins & discussions w/craft personnel.  
EBNETER, B D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch PAOLINO, R. Region 1, Philadelphia, Office of the Director 80/08/22 9pp

8010020089 Responds to IE Bulletin 80-16 re Rosemount Models 1151 & 1152 pressure transmitters Transmitters in use & application evaluation underway Complete response will be provided by 800919.  
CURTIS, N W Pennsylvania Power & Light Co. 80/08/27. 1p.

8010010684 Responds to IE Bulletin 80-19 & 80-19, Revision 1 Mercury-wetted relays are not used in logic matrix of reactor protection sys.  
CURTIS, N W Pennsylvania Power & Light Co 80/09/02. 2pp

8010010833 Submits revised schedule for completion of Nuclear Class 1 stress repts for piping sys per IE Bulletin 79-14.  
CURTIS, N W Pennsylvania Power & Light Co 80/09/11. 2pp.

8010140028 Ack receipt of 800820 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-387/80-12 & 80-388/80-08.  
CARLSON, R T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/17. 1p.

--8010140031 Responds to NRC 800710 ltr re violations noted in IE Insp Repts 80-387/80-12 & 80-388/80-08, Corrective actions, Nuclear Engineering Svcs committed to update certification documentation in more timely manner  
CURTIS, N W Pennsylvania Power & Light Co. 80/08/20. 3pp.

--8010140033 Forwards IE Insp Repts 80-387/80-12 & 80-388/80-08 on 800610-13 & 16 & notice of violation.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/07/10. 2pp.

--8010140038 Notice of violation from insp on 800610-13 & 16.  
\* Region 1, Philadelphia, Office of the Director. 80/07/08. 1p.

--8010140043 IE Insp Repts 80-387/80-12 & 80-388/80-08 on 800610-13 & 16 Noncompliance noted, failure to follow implementing nondestructive examination personnel certification procedure  
DURR, J P, MCBREARTY, R A. Region 1, Philadelphia, Office of the Director MCCAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 80/07/08 7pp

8010270194 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches. Eighty-eight switches are used at Facilities Corrective actions will be submitted 801030  
CURTIS, N W Pennsylvania Power & Light Co 80/09/23 2pp

8010240045 Submits partial response to IE Bulletin 80-16, "Potential Misapplication of Rosemount, Inc. Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Analyses of transmitter maloperation are in progress.  
CURTIS, N W Pennsylvania Power & Light Co. 80/09/30. 2pp

8010240110 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required.  
ORTER, B H Region 1, Philadelphia, Office of the Director. 80/10/02. 1p

8010280167 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
ORTER, B H Region 1, Philadelphia, Office of the Director 80/10/10. 1p.

## S. Reportable occurrences, LERs & related correspondence

8010060247 Interim deficiency rept re defective Limitorque limit switch rotors Following engineering evaluation, Insp program will be implemented, Defective rotors will be replaced.  
CURTIS, N W Pennsylvania Power & Light Co. 80/09/23. 2pp.

8010060284 Interim deficiency rept re application of Hilti shell anchors Final repts on Teldyne static & cyclic testing will not be available until Oct 1980 Final rept will be submitted by Dec 1980  
CURTIS, N W Pennsylvania Power & Light Co 80/09/25 1p

8010070086 Final deficiency rept re power generation control complex/ advanced control room cable connector. Insp program nearly complete All Unit 1 cable repairs will be completed prior to fuel load Unit 2 cables will be installed & repaired  
CURTIS, N W Pennsylvania Power & Light Co. 80/09/29 5pp

8010070300 Final deficiency rept re electrical cable damaged during pulling operations Serviceability of installed cables will be achieved by compliance w/Field Procedure FP-E-5 during const phases Supporting documentation encl  
CURTIS, N W Pennsylvania Power & Light Co. 80/09/29 18pp.

8010100337 Supplemental deficiency rept re Anchor Darling valve votes. Condition continues to be tracked under MCAR 1-59. Final rept will be forwarded by Jan 1981, after completion of manufacturer testing  
CURTIS, N W Pennsylvania Power & Light Co 80/10/02 1p.

8010140331 Interim deficiency status update rept re Pacific check valves Bechtel investigation & rept re defective check valves will not be available until 801231 Will submit final rept by 801031.  
CURTIS, N W Pennsylvania Power & Light Co. 80/10/06. 1p.

8010240456 Interim deficiency rept re excessive voltage drops in ac motor operated valve controls circuits ER 100450 & ER 100508. Caused by sizeable resistance of small control cable long lengths. Alternatives being evaluated.  
CURTIS, N W Pennsylvania Power & Light Co. 80/10/20. 2pp.

## V. Operator Examinations

8010220072 Notification of 801014 meeting w/util in Bethesda MD to discuss operator qualification requirements & util mgt organization.  
STARK, R M. Licensing Branch 1. 80/09/22. 4pp.

8010290415 Summary of 801014 meeting w/util in Bethesda, MD re operator qualification status & recent revision of mgt organization.  
STARK, R M. Licensing Branch 1 80/10/20. 4pp.

## DOCKETED ITEMS

## DOCKET 90-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8010070475 Forwards summary of 800730 meeting w/util re operations & insp program Subjs discussed included QA & QC programs  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/22 2pp

8010090495 Summary of 800805 meeting w/Mark II owners to discuss lead plant interim condensation oscillation & chugging loads  
Discussion topics, attendance & meeting handouts encl  
ANDERSON, C J Generic Issues Branch 80/08/29 98pp

8010060102 Summary of 800904-05 meeting w/Mark II owners in Bethesda, MD re long-term program chugging & lateral loads Attendance list & handouts encl  
ANDERSON, C J Generic Issues Branch 80/09/12 65pp

8010010032 Forwards request for addl info re containment sys. for NRC review of application for DLs Required info includes specs re containment pressure, operator action & valve configuration  
TEDESCO, R L Assistant Director for Licensing 80/09/17 5pp

8010020119 Forwards request for addl info on reactor sys for NRC review of application for DLs  
TEDESCO, R L Assistant Director for Licensing 80/09/19 8pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010270238 Notification of 801008 meeting w/representatives from Mark II owners group in Bethesda, MD to discuss Mark II plants chugging load spec  
ANDERSON, C J Generic Issues Branch 80/09/22 1p

8010140271 Forwards Amend 24 to DL application, containing Revision 17 to FSAR.  
CURTIS, N W Pennsylvania Power & Light Co 80/09/30 1p.

--8010140274 Application for Amend 24 to DL application, containing Revision 17 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 80/09/30 1p

8010210324 Confirms 801027-31 for NRC visit to prepare preliminary evaluation of control room w/regard to listed items Requests that util perform preliminary human factors assessment of control room Assessment info encl  
STARK, R M Licensing Branch 1 80/10/01 6pp

8010070585 Requests review of encl analysis of time required until DL issuance NRC review activities in next 6 months do not support util licensing & const schedule  
KAUFFMAN, J T Pennsylvania Power & Light Co 80/10/02 4pp.

8010220041 Forwards request for addl info re core performance to complete DL application review Outstanding items include descriptions of racks & assumptions made in analysis re fuel reactivity, pool water temp & assembly placement  
TEDESCO, R L Assistant Director for Licensing 80/10/02 3pp

8010210411 Forwards pressure curves for MBIV closure w/pressure scram, per 800821 request  
CURTIS, N W Pennsylvania Power & Light Co 80/10/17 3pp.

8010290200 Forwards request for addl info re chemical engineering for review of application for DLs  
TEDESCO, R L Assistant Director for Licensing 80/10/17 3pp

8010290180 Notification of 801005-06 meeting w/util to discuss case load forecast & to visit site  
STARK, R M Licensing Branch 1. 80/10/21. 6pp

## F Security, medical, emergency &amp; fire protection plans

8010280644 Responds to fire protection safety evaluation Item 3.2. Proposed configuration of marinite board fire barriers to be installed in manholes encl. Redundant svc water pump cables will be wrapped w/thermal barrier tape  
TRIMBLE, D C Arkansas Power & Light Co. 80/10/21. 8pp.

--8010280648 Revision A to "Electrical Wire & Cable Isolation Barrier Matls Test for Susquehanna Steam Electric Station, Units 1 & 2 for Bechtel Power Corp."  
ALBA, A, BURROWS, A, SHIPWAY, O Wyle Laboratories. 80/07/28. 200pp.

## G Adjudicatory correspondence

8010140502 Request for establishment of schedule for completion of discovery re health & safety issues to avoid imposing multiple burdens on intervenors Certificate of Evc encl  
Related correspondence  
SILBERG, J E Pennsylvania Power & Light Co SILBERG, J E Shaw, Pittman, Potts & Troubridge 80/10/07 7pp

8010140323 Requests to make limited appearance statement at licensing prehearing Also requests that hearing be scheduled during evening hours &/or weekends  
HUERTH, U, HUERTH, H Affiliation Unknown 80/10/10 1p

8010210515 Response in opposition to applicant request re interrogatories on safety issues Environ phase must take priority over safety-related discovery per ABLB 791030 order. Certificate of Evc encl  
JOHNSGRUD, J H Environmental Coalition on Nuclear Power. 80/10/10 3pp

8010270510 Notice of address change.  
SCHULTZ, G R Susquehanna Environmental Advocates 80/10/21. 1p.

8010270457 Requests permission to make limited appearance statement at licensing proceedings  
ELLIOTT, C W Thomas & Hair 80/10/23 1p

8010300618 Affidavit in support of summary disposition of Contention 16 re cooling tower discharge. No radioactive water will be vented from facility cooling towers Prof qualifications encl  
RHODES, W J Pennsylvania Power & Light Co 80/10/24. 11pp.

8010300561 Certifies svc of applicants' motion for summary disposition of Contention 16 w/supportive statement of matl facts & WJ Rhodes affidavit, on 801027  
SILBERG, J E Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc 80/10/27 3pp

8010300606 Motion for summary disposition of Contention 16 re cooling tower discharge, supported by statement of matl facts re absence of issues to be heard & WJ Rhodes affidavit Responses due in three wks per ASLB 790306 order.  
SILBERG, J.E., TRAVIESO-DIAZ Pennsylvania Power & Light Co  
SILBERG, J.E. Allegheny Electric Cooperative, Inc 80/10/27. 2pp.

8010300613 Statement of matl facts re absence of genuine issue to be heard, in support of summary disposition of Contention 16 on cooling tower discharge Sys designed to evaporate water daily from towers w/o radioactive releases  
SILBERG, J E, TRAVIESO-DIAZ Pennsylvania Power & Light Co.  
SILBERG, J E Allegheny Electric Cooperative, Inc. 80/10/27 3pp

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

8010140271 Forwards Amend 24 to DL application, containing Revision 17 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 80/09/30 1p.

--8010140274 Application for Amend 24 to DL application, containing Revision 17 to FSAR  
CURTIS, N.W. Pennsylvania Power & Light Co 80/09/30 1p.

--8010140279 Revision 17 to FSAR  
\* Pennsylvania Power & Light Co. 80/09/30 725pp.

## G Inspection reports, IE Bulletins &amp; correspondence

8010230033 Forwards IE Insp Repts 90-387/80-18 & 90-388/80-12 on 800715-18 & 0727-0801. No noncompliance noted.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/25. 2pp.

--8010230043 IE Insp Repts 90-387/80-18 & 90-388/80-12 on 800715-18 & 0727-0801. No noncompliance noted Major areas inspected: installation of safety-related instruments; review of responses to IE bulletins & discussions w/craft personnel.  
EBNETER, B.D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. PADLINO, R. Region 1, Philadelphia, Office of the Director 80/08/22. 9pp



8010020089 Responds to IE Bulletin 80-16 re Rosemount Models 1151 & 1152 pressure transmitters Transmitters in use & application evaluation underway Complete response will be provided by 800919  
CURTIS,N W Pennsylvania Power & Light Co 80/08/27 1p

8010010684 Responds to IE Bulletin 80-19 & 80-19,Revision 1 Mercury-wetted relays are not used in logic matrix of reactor protection sys  
CURTIS,N W Pennsylvania Power & Light Co 80/09/02 2pp

8010010833 Submits revised schedule for completion of Nuclear Class 1 stress repts for piping sys per IE Bulletin 79-14  
CURTIS,N W Pennsylvania Power & Light Co 80/09/11 2pp

8010140028 Ack receipt of 800820 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-387/80-12 & 50-388/80-08  
CARLSON,R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/17 1p

--8010140031 Responds to NRC 800710 ltr re violations noted in IE Insp Repts 50-387/80-12 & 50-388/80-08 Corrective actions Nuclear Engineering Svcs committed to update certification documentation in more timely manner  
CURTIS,N W Pennsylvania Power & Light Co 80/08/20 3pp

--8010140033 Forwards IE Insp Repts 50-387/80-12 & 50-388/80-08 on 800610-13 & 16 & notice of violation  
CARLSON,R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/10 2pp

--8010140038 Notice of violation from insp on 800610-13 & 16  
\* Region 1, Philadelphia, Office of the Director 80/07/08 1p

--8010140043 IE Insp Repts 50-387/80-12 & 50-388/80-08 on 800610-13 & 16 Noncompliance noted Failure to follow implementing nondestructive examination personnel certification procedure  
DURR,J P , MCBREARTY,R A Region 1, Philadelphia, Office of the Director MCGAUGHY,R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/08, 7pp.

8010270194 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches Eighty-eight switches are used at facilities Corrective actions will be submitted 801030  
CURTIS,N W Pennsylvania Power & Light Co 80/09/23, 2pp.

8010240045 Submits partial response to IE Bulletin 80-16, "Potential Misapplication of Rosemount, Inc, Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Analyses of transmitter maloperation are in progress  
CURTIS,N W Pennsylvania Power & Light Co 80/09/30 2pp

8010240110 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
ORIER,B H Region 1, Philadelphia, Office of the Director, 80/10/02 1p

8010280167 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
ORIER,B H Region 1, Philadelphia, Office of the Director 80/10/10 1p

S Reportable occurrences, LEHs & related correspondence

8010080380 PNO-I-80-123, on 800819, licensee reported chromate ion concentrations of 1.4 & 0.38 ppm in onsite settling basins. Source of contamination is sodium chromate used as corrosion inhibitor in RHR sys  
SLOBODIN,M , BORES,R , SMITH,O Region 1, Philadelphia, Office of the Director 80/08/19 1p.

8010060247 Interim deficiency rept re defective Limitorque limit switch rotors. Following engineering evaluation, Insp program will be implemented Defective rotors will be replaced  
CURTIS,N W Pennsylvania Power & Light Co, 80/09/23, 2pp.

8010060284 Interim deficiency rept re application of Hilti shell anchors Final repts on Teledyne static & cyclic testing will not be available until Oct 1980 Final rept will be submitted by Dec 1980.  
CURTIS,N W Pennsylvania Power & Light Co 80/09/25, 1p.

8010070086 Final deficiency rept re power generation control complex/ advanced control room cable connector Insp program nearly complete All Unit 1 cable repairs will be completed prior to fuel load Unit 2 cables will be installed & repaired  
CURTIS,N W Pennsylvania Power & Light Co 80/09/29 3pp

8010070300 Final deficiency rept re electrical cable damaged during pulling operations Serviceability of installed cables will be achieved by compliance w/Field Procedure FP-E-5 during const phases Supporting documentation encl  
CURTIS,N W Pennsylvania Power & Light Co 80/09/29 18pp

8010100337 Supplemental deficiency rept re Anchor Darling valve yokes Condition continues to be tracked under MCAR 1-59 Final rept will be forwarded by Jan 1981, after completion of manufacturer testing  
CURTIS,N W Pennsylvania Power & Light Co 80/10/02 1p

8010140331 Interim deficiency status update rept re Pacific check valves Bachtel investigation & rept re defective check valves will not be available until 801231 Will submit final rept by 801031  
CURTIS,N W Pennsylvania Power & Light Co 80/10/06 1p

8010240456 Interim deficiency rept re excessive voltage drops in ac motor operated valve controls circuits ER 100450 & ER 100508 Caused by sizeable resistance of small control cable long lengths Alternatives being evaluated  
CURTIS,N W Pennsylvania Power & Light Co 80/10/20 2pp

V Operator Examinations

8010220072 Notification of 801014 meeting w/util in Bethesda MD to discuss operator qualification requirements & util mgt organization  
STARK,R M Licensing Branch 1 80/09/22 App

8010290415 Summary of 801014 meeting w/util in Bethesda, MD re operator qualification status & recent revision of mgt organization  
STARK,R M Licensing Branch 1 80/10/20 App

DOCKET 80-389 ST LUCIE PLANT, UNIT 2

A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT,D O Division of Licensing 80/09/19 28pp

8010080293 Summary of 800918 meeting w/util in Bethesda, MD re facility application schedule & NRC review  
BIRKEL,R A Licensing Branch 1 80/09/22 37pp

8010060294 Advises that FBAR has been forwarded to EQ&O 1D, Inc for acceptance review, per NRC request Util will amend FBAR to address TMI requirements by 801001  
UHRIG,R E Florida Power & Light Co 80/09/23 1p

8010080643 Notification of 801009 meeting w/util at site to discuss initial test program review  
BIRKEL,R A Licensing Branch 1 80/09/26 3pp

8010080340 Forwards list of critical review areas & description of methods/options for accelerated review of OL application Draft SER w/open items list & NRC acceptance of Unit 2 as replicate of Unit 1 are among proposed methods.  
UHRIG,R E Florida Power & Light Co 80/10/03 9pp

8010140141 Notification of rescheduled 801023 meeting w/util on Hutchinson Island, FL to discuss initial test program review Meeting originally scheduled for 801007  
BIRKEL,R A Licensing Branch 1 80/10/03 3pp

8010170150 Summary of 800930-1002 meeting w/util & EB&CO at site re status of const & projected fuel load data for unit  
LICITRA,E A, Licensing Branch 3 80/10/08 App

8010240229 Ack receipt of NRC 800823 ltr re ATWS procedure. Formal emergency operating procedure will be prepared after plant design is in final form Vendor guidelines on ATWS procedure encl.  
UHRIG,R E Florida Power & Light Co 80/10/20 12pp

## DOCKETED ITEMS

## 0 Adjudicatory correspondence

8010100071 Order granting extension until 801014 for Commission to review ALAB-603  
CHILK, S J Office of the Secretary of the Commission 80/10/06 1p

## H General correspondence

8010080332 Advises of organizational changes in Advanced Sys & Technology & QA Depts Revision of topical QA rept will be transmitted upon completion  
UHRIQ, R E Florida Power & Light Co 80/10/03 1p

8010290271 Responds to 800902 ltr forwarding constituent concerns re evacuation plans for Port St Lucie & Ft Pierce areas of FL  
FEHA has lead responsibility for emergency preparedness of state & local governments  
DIRCKS, W J Office of the Executive Director for Operations 80/10/21 2pp

--8010290275 Forwards constituent ltrs re evacuation & emergency plans  
STONE, R Senate 80/09/02 7pp

## I Financial information

8010150100 Forwards request for addl info re application for transfer of ownership to City of Orlando, FL & Orlando Utils Commission  
TEDESCO, R L Assistant Director for Licensing 80/09/29 4pp

8010290326 Forwards financial info requested by NRC 800929 ltr re transfer of ownership interest to City of Orlando & Orlando Utils Commission Cash flow statement & bond info encl  
UHRIQ, R E Florida Power & Light Co 80/10/10 113pp.

--8010290329 Annual Financial Rept for 1979 Comparative Financial statement & participation agreement encl  
\* Orlando Utilities Commission 79/12/07 274pp

## M Antitrust correspondence

8010140261 Informs NRC that, pending negotiations w/util & Fort Pierce Utils Authority, prefers not to comment about proposed conditions Certificate of Svc encl  
WILLIAMS, G L Brown & Williams WILLIAMS, G L Fort Pierce, FL 80/10/07 3pp

--8010140263 Confirms that 801007 ltr telecopied & forwarded by certified mail  
WILLIAMS, G L Brown & Williams WILLIAMS, G L Fort Pierce, FL 80/10/09 1p

8010160589 Notifies that, pending negotiations w/FL Power & Light, util authority prefers not to comment on proposed license conditions & reserves right to seek different terms by negotiation or order after hearing  
WILLIAMS, G L Fort Pierce, FL 80/10/07 1p

8010150392 Response in support of util/DOJ/NRC motion imposing license conditions & requesting written objections so long as terms of participation modified so as not to impede financing.  
Suggests prehearing conference  
JABLON, R A ROTH, A J Florida Cities. 80/10/09. 21pp.

--8010150399 Forwards settlement correspondence between FL Cities & util covering 791019-800307 FL Cities should be allowed to participate in NRC/DOJ/util negotiations  
JABLON, R A Spiegel & McDiarmid 80/03/10 3pp

--8010150408 Suppls 800326 conference request in behalf of FL Cities. Requests info re Ft Pierce withdrawal from proceeding FL Cities should be allowed to participate in negotiations, EE Menge 800401 ltr to RJ Gardner & Certificate of Svc encl  
SPIEGEL, G Florida Cities 80/04/16 10pp.

--8010150419 Requests conference re FL Cities wish to participate in settlement negotiations among DOJ, NRC & util Author 800418 ltr to DOJ, util 760904 open ltr to Vero Beach residents, supporting documentation & Certificate of Svc encl.  
JABLON, R A Spiegel & McDiarmid. 80/03/26 36pp

8010170364 Request to file substitute answer to util/DOJ/NRC motion re proposed license conditions to correct typographical errors  
List of corrections, Verification & Certificate of Svc encl  
JABLON, R A Florida Cities. 80/10/15. 4pp

8010220534 Memorandum & order advising NRC & util to respond to FL Cities 801009 joint motion by 801010 if so desired  
SMITH, I W Atomic Safety and Licensing Board Panel 80/10/20 1p

8010240063 Joint motion for opportunity to reply by 801114 to FL Cities 801009 pleading raising new matters re implementation of settlement agreement Certificate of Svc encl  
DENEY, L S Antitrust Division URBAN, J R Justice, Dept of Florida Power & Light Co 80/01/21 4pp

8010300623 Notice of reconstitution of ASLD by appointing MA Duggan as member instead of VB Deale  
LAZO, R M Atomic Safety and Licensing Board Panel 80/10/28 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

8010020721 Forwards IE Insp Rept 80-389/80-10 on 800722-25 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/21 2pp

--8010020725 IE Insp Rept 80-389/80-10 on 800722-25 No noncompliance noted Major areas inspected reactor vessel installation, license identified items & IE bulletin  
BR/ANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch MCFARLAND, C R Region 2, Atlanta, Office of the Director 80/08/20 6pp

8010230089 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 1p

8010270275 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds," Items 1-3 Backing bars are not utilized on butt welds All butt welds will be radiographed  
UHRIQ, R E Florida Power & Light Co 80/09/29 18pp

8010160160 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270552 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290049 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/10 1p.

## S Reportable occurrences, LCRs &amp; related correspondence

8010240563 Part 21 rept re failure of motor operated valve stem during contracting testing Target Rock Model 74R-00B motor operated glove valve equipped w/Limitorque operator used in low pressure safety injection sys Cause under investigation  
PATTARINI Target Rock Corp 80/10/15 2pp

## DOCKET 80-390 WATTS BAR NUCLEAR PLANT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8010020480 Forwards util program for resolving ATWS issue Mods will be evaluated & implemented to reduce risk Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend  
MILLS, L M Tennessee Valley Authority 80/09/17 5pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing 80/09/19. 2pp.

8010150633 Notification of 801007 meeting w/util in Bethesda, MD to discuss proposed waste-heat utilization park  
KENYON, T J Licensing Branch 2 80/10/02 3pp

8010200271 Safety evaluation re temp effect on main steam safety valve setpoint, Upgrade of exhaust fan & control sys to meet safety grade & Class IE electrical & instrumentation requirements is not necessary.  
\* Office of Nuclear Reactor Regulation, Director 80/10/08. 3pp.

# DOCKETED ITEMS

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--8010200277 Submits addl info re mod to heating,ventilation & air conditioning sys by TVA to resolve main steam safety valve setpoint change  
BENNETT, A B Division of Reactor Construction Inspection  
80/06/19 5pp

8010290135 Amend 2 to License SNM-1861,changing expiration date to 811231 or upon conversion of CPPR-91 to DL  
PAORE, R O Uranium Fuel Licensing Branch 80/10/08 1p

## J Insurance & indemnity information

8010280258 Requests Endorsement 40 to Policy NF-256  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

## Q Inspection reports, IE Bulletins & correspondence

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Matls"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 1p

8010080391 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Lists safety-related sys using Westinghouse-type switches Addl info to be reported by 801215  
MILLS, L M Tennessee Valley Authority 80/09/16 3pp

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/80-24, 50-328/80-18, 50-390/80-20, 50-391/80-14, 50-438/80-13, 50-439/80-13, 50-518/80-11, 50-519/80-11 & others  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15 & others Corrective actions QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies  
MILLS, L M Tennessee Valley Authority 80/09/02 14pp

8010160184 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010240101 Ack receipt of 800917 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/80-24 & 50-391/80-18  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/01 1p

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested.  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/10 1p

8010280478 Responds to infractions noted in IE Insp Repts 50-390/80-25 & 50-391/80-19 Corrective actions: procedure rewritten to include addl insp items required by IE Bulletins 79-01 & 79-14.  
MILLS, L M Tennessee Valley Authority 80/10/21 3pp.

8010280459 Provides revised response to Deficiency 390/80-19-01, per 800925 meeting w/NRC re 800911 response NDT examiner instructed in proper acceptance criteria for liquid penetrant insps Compliance achieved  
MILLS, L M Tennessee Valley Authority 80/10/23 2pp

## B Reportable occurrences, LERs & related correspondence

8009100414 First interim deficiency rept re incorrect valve weights in auxiliary feedwater piping. Two types of water level control valves had discrepancy in valve weights compared to data used in piping analysis Util reanalyzing piping sys  
MILLS, L M Tennessee Valley Authority. 80/09/04, 2pp

8010080429 Third interim deficiency rept re breakdown in Dravo GA program Documentation re weld buildups to be reviewed & approved by authorized nuclear inspector All available radiographic film of shop welds reviewed & no defects found  
MILLS, L M Tennessee Valley Authority 80/09/30 1p

8010090407 Final deficiency rept re lack of fusion & poor weld quality as refueling water storage tank overflow line not fabricated in accordance w/ASME Detailed review initiated & repairs scheduled for completion Nov 1980  
MILLS, L M Tennessee Valley Authority 80/10/02 2pp

8010150368 Final deficiency rept re incorrect installation of nitrogen bottle bank supports Appropriate design drawings have been revised & all defective anchors have been replaced & tested Disciplinary action administered to responsible personnel  
MILLS, L M Tennessee Valley Authority 80/10/07 2pp

8010160523 Second interim deficiency rept re possible inadvertent boron dilution while on residual heat removal sys Westinghouse final evaluation & recommendations will be completed by Jan 1981 Next rept will be forwarded by 810205.  
MILLS, L M Tennessee Valley Authority 80/10/08 1p

8010210489 Interim deficiency rept re inadequate documentation for miscellaneous mechanical equipment. Applicable QC procedures being written &/or revised, specifying proper insp & documentation requirements  
MILLS, L M Tennessee Valley Authority 80/10/10 1p

8010210365 Final deficiency rept re usage of improper matls in auxiliary board room air conditioning sys. Improper copper tubing replaced w/type K tubing GA program revised to include mandatory matl verification prior to installation  
MILLS, L M Tennessee Valley Authority 80/10/14, 2pp

8010280427 Final deficiency rept re failure to use correct valve weights in piping analysis Caused by discrepancy between valve weights & input data used in piping analysis. Auxiliary feedwater piping reanalyzed Required mods will be made  
MILLS, L M Tennessee Valley Authority 80/10/22 2pp

8010280426 First interim deficiency rept re seismic qualification of remote control equipment installed in safety-related sys. Equipment must be retested due to upgrading of requirements since purchase Testing should be completed in Apr 1981  
MILLS, L M Tennessee Valley Authority 80/10/22 2pp.

## DOCKET 80-391 WATTS BAR NUCLEAR PLANT, UNIT 2

### A Application/construction stage documents & correspondence

8010020480 Forwards util program for resolving ATWS issue Mods will be evaluated & implemented to reduce risk Program can be implemented by 1985 at Browns Ferry, Bequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend  
MILLS, L M Tennessee Valley Authority 80/09/17 5pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010150633 Notification of 801007 meeting w/util in Bethesda, MD to discuss proposed waste-heat utilization park  
KENYON, T J Licensing Branch 2 80/10/02 3pp.

8010200271 Safety evaluation re temp effect on main steam safety valve setpoint. Upgrade of exhaust fan & control sys to meet safety grade & Class IE electrical & instrumentation requirements is not necessary.  
\* Office of Nuclear Reactor Regulation, Director. 80/10/08 3pp

--8010200277 Submits addl info re mod to heating,ventilation & air conditioning sys by TVA to resolve main steam safety valve setpoint change.  
BENNETT, A B Division of Reactor Construction Inspection  
80/06/19 3pp.

### Q Inspection reports, IE Bulletins & correspondence

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Matls"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29, 1p

## DOCKETED ITEMS

0010080391 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type 4-2 Spring Return to Neutral Control Switches " Lists safety-related sys using Westinghouse-type switches Addl info to be reported by 801215  
MILLS,L M Tennessee Valley Authority 80/09/16 3pp

0010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15, 50-390/80-20, 50-391/80-14, 50-438/80-13, 50-439/80-13, 50-518/80-11, 50-519/80-11 & others  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15 & others Corrective actions GA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies  
MILLS,L M Tennessee Valley Authority 80/09/02 14pp

0010160184 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

0010240101 Ack receipt of 800917 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/80-24 & 50-391/80-18  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/01 1p

0010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

0010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

0010280478 Responds to infractions noted in IE Insp Repts 50-390/80-25 & 50-391/80-19 Corrective actions: procedure rewritten to include addl insp items required by IE Bulletins 79-01 & 79-14  
MILLS,L M Tennessee Valley Authority 80/10/21, 3pp

0010280459 Provides revised response to Deficiency 390/80-19-01, per 800925 meeting w/NRC re 800911 response NDT examiner restructured in proper acceptance criteria for liquid penetrant insps Compliance achieved  
MILLS,L M Tennessee Valley Authority 80/10/23 2pp

Reportable occurrences, LERs & related correspondence

0009100414 First interim deficiency rept re incorrect valve weights in auxiliary feedwater piping Two types of water level control valves had discrepancy in valve weights compared to data used in piping analysis Util reanalyzing piping sys.  
MILLS,L M Tennessee Valley Authority 80/09/04 2pp

0010080429 Third interim deficiency rept re breakdown in Dravo QA program Documentation re weld buildups to be reviewed & approved by authorized nuclear inspector All available radiographic film of shop welds reviewed & no defects found  
MILLS,L M Tennessee Valley Authority. 80/09/30 1p.

0010090407 Final deficiency rept re lack of fusion & poor weld quality as refueling water storage tank overflow line not fabricated in accordance w/ASME Detailed review initiated & repairs scheduled for completion Nov 1980.  
MILLS,L M Tennessee Valley Authority 80/10/02 2pp.

0010150368 Final deficiency rept re incorrect installation of nitrogen bottle bank supports Appropriate design drawings have been revised & all defective anchors have been replaced & tested Disciplinary action administered to responsible personnel  
MILLS,L M Tennessee Valley Authority 80/10/07 2pp.

0010160523 Second interim deficiency rept re possible inadvertent boron dilution while on residual heat removal sys Westinghouse final evaluation & recommendations will be completed by Jan 1981. Next rept will be forwarded by 810205.  
MILLS,L M Tennessee Valley Authority 80/10/08 1p

0010210489 Interim deficiency rept re inadequate documentation for miscellaneous mechanical equipment. Applicable QC procedures being written &/or revised, specifying proper insp & documentation requirements.  
MILLS,L M Tennessee Valley Authority 80/10/10, 1p

8010210365 Final deficiency rept re usage of improper matls in auxiliary board room air conditioning sys Improper copper tubing replaced w/type K tubing QA program revised to include mandatory matl verification prior to installation  
MILLS,L M Tennessee Valley Authority 80/10/14 2pp

8010280427 Final deficiency rept re failure to use correct valve weights in piping analysis Caused by discrepancy between valve weights & input data used in piping analysis Auxiliary feedwater piping reanalyzed Required mods will be made  
MILLS,L M Tennessee Valley Authority 80/10/22 2pp

8010280626 First interim deficiency rept re seismic qualification of remote control equipment installed in safety-related sys Equipment must be retested due to upgrading of requirements since purchase Testing should be completed in Apr 1981  
MILLS,L M Tennessee Valley Authority 80/10/22 2pp

DOCKET 50-395 VIRGIL C SUMMER NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8010080642 Notification of 801014-17 meeting w/util at site to discuss seismic qualification review team audit  
KANE,W Licensing Branch 2 80/09/19 3pp

8010220068 Notification of 800926 meeting w/util in Bethesda MD to review Tech Spec problem areas  
KANE,W. Licensing Branch 2 80/09/19 4pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT,D O Division of Licensing 80/09/19 29pp

8010010655 Documents delivery of radwaste solidification sys instruction manual (process control manual) to B Kane of NRC Requested offsite dose calculation manual should be completed in early Oct 1980  
NICHOLS,T C South Carolina Electric & Gas Co 80/09/25 1p

8010020353 Forwards Supplemental I&C info, referenced in util response to Question 31 76 in FSAR Amend 21 for issuance on 801003 Info withheld (ref 10CFR2 790)  
NICHOLS,T C South Carolina Electric & Gas Co 80/09/25 1p

8010160243 Notification of 801008 meeting w/util in Bethesda, MD to review & resolve open items in Reactor Sys Branch review of DL application  
KANE,N. Licensing Branch 2 80/09/25, 2pp

8010070120 Notification of 801001 meeting w/util to review Unit 1 DL application schedule  
KANE,W Operating Reactors Branch 2 80/09/29, 2pp.

8010140145 Notification of 801009 meeting w/util in Bethesda, MD to discuss geology/seismology matters  
KANE,W. Licensing Branch 2 80/09/29 3pp

8010060225 Forwards response to Questions 362 15-362.49, which will be resubmitted as Amend 22 to FSAR, re effects of pumphouse settlement & svc water intake structure, per NRC 800902 request  
NICHOLS,T.C South Carolina Electric & Gas Co 80/09/30 1p

--8010060230 Responses to Questions 362 15 through 362.49 re pumphouse settlement & svc water intake structure. Responses will be resubmitted as Amend 22 to FSAR  
\* South Carolina Electric & Gas Co 80/11/30, 103pp

8010140109 Summary of 800730 meeting w/util re seismology matters.  
KANE,W. Licensing Branch 2 80/10/01 3pp.

8010230008 Notification of 801006 & 07 meeting w/util & Sandia Labs to review NRC comments on applicant reliability evaluation of emergency feedwater sys  
KANE,W Licensing Branch 2. 80/10/01, 2pp.

8010230576 Notification of 801009 meeting w/util in Bethesda, MD to review administrative procedures & associated Tech Specs.  
KANE,W F. Licensing Branch 2 80/10/03 2pp.

8010170138 Notification of 801015-17 meetings w/util in Jenkinsville, BC to review const progress to recommend order of priorities for scheduling manpower assignments. Agenda encl  
KANE,W Standardization & Special Projects Branch. 80/10/06, 4pp

# DOCKETED ITEMS

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8010270219 Notification that 801015-17 meeting w/util in Jenkinsville, SC has been cancelled  
KANE, W F Licensing Branch 2 80/10/06 1p

8010140272 Submits info to suppl responses to 800923 ltr re post-accident monitoring questions  
NICHOLS, T C South Carolina Electric & Gas Co 80/10/07 2pp

8010160512 Forwards response to NRC seismology Question 341 17 re comparison of earthquake time histories spectra to facility design response spectra Response completed to issues discussed at 800730 meeting w/NRC in Bethesda, MD  
NICHOLS, T C South Carolina Electric & Gas Co 80/10/08 43pp

8010280127 Summary of 800923-24 meetings w/util in Jenkinsville, SC re select emergency operating procedures  
KANE, W F Standardization & Special Projects Branch 80/10/09 19pp

8010270036 Notification of 801022 meeting w/util in Bethesda, MD to discuss plans for resolving items developed from Human Factors Engineering Branch review of control room  
KANE, W F Licensing Branch 2 80/10/15 3pp

8010280201 Summary of 800926 meeting w/util in Bethesda, MD re changes which applicant proposed to Tech Specs  
KANE, W F Standardization & Special Projects Branch 80/10/15 4pp

8010300596 Summary of 801008 meeting w/util & SC Public Bvc Authority re Reactor Sys Branch review of DL application  
KANE, W F Licensing Branch 2 80/10/17 6pp

8010310569 Requests documentation of compliance w/NRC regulations by 801114 per discussions during 800910 meeting  
TEDESCO, R L Assistant Director for Licensing 80/10/27 2pp

## F Security, medical, emergency & fire protection plans

8010070257 Forwards Revision 1 to "Safe Shutdown Analysis for Fires in Control Room, Relay Room or Cable Spreading Rooms," in response to Question 1 of NRC 800201 fire protection evaluation  
NICHOLS, T C South Carolina Electric & Gas Co 80/10/02 2pp.

--8010070260 Revision 1 to "Safe Shutdown Analysis for Fires in Control Room, Relay Room or Cable Spreading Rooms"  
\* South Carolina Electric & Gas Co 80/09/29 35pp

8010200401 Notification of 801006-07 meeting w/util in Jenkinsville, SC to review security plan commitments  
KANE, W F Licensing Branch 2 80/10/03 3pp

8010240008 Forwards request for addl info re fire protection training program & definition of "area of secondary attention."  
TEDESCO, R L Assistant Director for Licensing 80/10/07 3pp

8010160553 Forwards Revision 2 of radiation emergency plan. Addl info re emergency operations facility & public warning sys will be provided  
NICHOLS, T C South Carolina Electric & Gas Co. 80/10/13 1p

--8010160558 Revision 2 of radiation emergency plan.  
\* South Carolina Electric & Gas Co 80/10/13 124pp

8010240442 Forwards Page 78A to radiation emergency plan, Revision 2  
NICHOLS, T C South Carolina Electric & Gas Co 80/10/20 1p.

--8010240445 Page 78A to radiation emergency plan, Revision 2.  
\* South Carolina Electric & Gas Co 80/10/31 1p

## G. Adjudicatory correspondence

8010140535 Notice of appearance in proceeding Certificate of Bvc encl.  
MAHAN, R R South Carolina Electric & Gas Co. 80/10/06 2pp.

8010140596 Forwards RR Mahan notice of appearance in proceeding Certificate of Bvc encl.  
MAHAN, R R South Carolina Electric & Gas Co. 80/10/06 3pp.

## K Utility Final Safety Analysis Report (FSAR) & amendments

8010070189 Forwards Amend 21 to facility FSAR. Affidavit showing compliance w/10CFR2.101(a) encl  
NICHOLS, T C. South Carolina Electric & Gas Co 80/10/03 2pp.

--8010070192 Amend 21 to facility FSAR  
\* South Carolina Electric & Gas Co 80/10/03 500pp

8010160503 Forwards corrected pages to Chapter 17 of FSAR Changes will be incorporated in next amend to FSAR  
NICHOLS, T C South Carolina Electric & Gas Co 80/10/13 3pp.

8010230401 Forwards update to Amend 21 to FSAR, changing Figure 17 1-1  
NICHOLS, T C South Carolina Electric & Gas Co 80/10/15 2pp

## M Antitrust correspondence

8010150640 Response to CLI-80-28 issued 800630, stating that Commission should modify proposed significant changes criteria to eliminate conflict w/legislative intent Significant changes criterion should be viewed separately w/Certificate of Bvc  
KAPLAN, D A, FABRIKANT, R., URBAN, J R Justice, Dept of 80/10/10 16pp

## O Inspection reports, IE Bulletins & correspondence

8010230064 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Mats." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 1p.

8010230103 Forwards IE Insp Rept 50-395/80-18 on 800601-0703 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/09/05 2pp.

--8010230109 Notice of violation from insp on 800601-0703.  
\* Region 2, Atlanta, Office of the Director 80/07/24 1p.

--8010230143 IE Insp Rept 50-395/80-18 on 800601-0703 Noncompliance noted misleading alarm label on diesel generator panel remote-local-maint switch & start-up manual is draft copy rather than official copy  
KELLOGG, P J, SKOLDS, J L Region 2, Atlanta, Office of the Director 80/07/24 7pp

8010240246 Forwards IE Insp Rept 50-395/80-23 on 800811-14 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch, 80/09/05 2pp

--8010240249 IE Insp Rept 50-395/80-23 on 800811-14 No noncompliance noted. Major areas inspected preoperational test review & result evaluation  
QUICK, D R, FORD, E J. Region 2, Atlanta, Office of the Director 80/09/05 3pp

8010270190 Forwards IE Insp Rept 50-395/80-22 on 800806-08 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch, 80/09/11 2pp

--8010270193 IE Insp Rept 50-395/80-22 on 800806-08 No noncompliance noted. Major areas inspected program & procedure review for thermal expansion & vibration testing of safety-related piping sys in conjunction w/hot functional testing.  
WHITENER, H L Region 2, Atlanta, Office of the Director QUICK, D R Region 2, Atlanta, Reactor Operations Nuclear Support Branch, 80/09/11 5pp

8010160205 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270560 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required.  
O'REILLY, J. P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010230080 Notification of 801009 meeting w/util in Bethesda, MD to review concerns w/preservice insp program  
KANE, W. Licensing Branch 2 80/10/03 2pp.

8010270198 Responds to NRC 800911 ltr re violations noted in IE Insp Rept 50-395/80-21 Corrective actions work held placed on GC work while procedures were amplified & clarified.  
NICHOLS, T. C. South Carolina Electric & Gas Co. 80/10/03 2pp.

## DOCKETED ITEMS

--8010290202 Forwards IE Insp Rept 80-395/80-21 on 800812-15 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/11 2pp

--8010290206 IE Insp Rept 80-395/80-21 on 800812-15 No noncompliance noted Major areas inspected: licensee identified items, inspector identified items & fire barrier installation procedures & drawings.  
WALTER, D K, HERRIWEATHER, N. Region 2, Atlanta, Office of the Director CONLON, T.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/10 7pp

8010290042 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10. 1p.

8010310555 Forwards staff position re inservice insp of pressure isolation valves. Requests list of pressure isolation valves included in testing program & details on leak testing program by 801107  
TEDESCO, R.L. Assistant Director for Licensing 80/10/27 5pp.

#### R. Periodic operating reports & related correspondence

8010300677 Submits weekly status rept for wk ending 801010  
KANE, W Standardization & Special Projects Branch 80/10/16 2pp

#### B. Reportable occurrences, LERs & related correspondence

8010010435 Supplementary Part 21 Rept 1 re PC-2 installation electrical schematics & instruction books. No other installations have potential for nearly continuous operation of rocker arm preclude pump  
MORIARTY, J M Colt Industries, Inc. 80/09/12 1p

8010140343 Part 21 rept re Beloit Power Bys generator losing field Caused by lead between collector rings & field coils shorting to rotor & burning in two places at point of short Insp of another generator showed frayed insulation.  
MORIARTY, J.M Colt Industries, Inc. 80/09/22 2pp.

8010200487 Final deficiency rept re Class 1 pipe not having four-way ultrasonic examination, originally discussed in 800730 ltr Caused by personnel error Piping supplier will perform proper examination onsite  
NICHOLSB, T C South Carolina Electric & Gas Co. 80/10/09. 3pp

#### V Operator Examinations

8010240008 Forwards request for addl info re fire protection training program & definition of "area of secondary attention."  
TEDESCO, R.L. Assistant Director for Licensing. 80/10/07. 3pp.

#### DOCKET 80-397 WPPSS NUCLEAR PROJECT, UNIT 2

##### 1. Application/construction stage documents & correspondence

8010090495 Summary of 800805 meeting w/Mark II owners to discuss lead plant interim condensation oscillation & chugging loads. Discussion topics, attendance & meeting handouts encl.  
ANDERSON, C.J Generic Issues Branch. 80/08/27 98pp.

8010060102 Summary of 800904-03 meeting w/Mark II owners in Bethesda, MD re long-term program chugging & lateral loads. Attendance list & handouts encl.  
ANDERSON, C.J Generic Issues Branch. 80/09/12. 65pp.

8010020397 Summary of 800805 meeting w/WPPSS in Chicago, IL re BRV discharge load, improved definition & application method. Improved BRV discharge load definition is conservative & confirmed by in-plant BRV discharge tests.  
ELTAHILA, F. Containment Systems Branch. 80/09/18. 5pp.

8010010726 Forwards request for addl info re proposed corrective weld at const joint in sacrificial shield wall. Info re tangential shear in ring channel above & below 541 ft const joint may already have been provided.  
TEDESCO, R.L. Assistant Director for Licensing. 80/09/19. 4pp.

8010220099 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of YH1 action plan requirements Corrected table of implementation schedule also encl.  
EISENHUT, D.G. Division of Licensing. 80/09/19. 28pp.

8010080425 Requests addl NRC branch reviews required on util safety relief valve rept Potential need exists for review of refinements to generic Mark II condensation oscillation load or alternative load definition & methodology  
RENNERGER, D L Washington Public Power Supply System 80/10/01 2pp

8010090484 Forwards responses to Structural Engineering Branch Round 2. Set 1 questions re sacrificial shield wall  
RENNERGER, D.L Washington Public Power Supply System. 80/10/03 22pp

#### C Utility Environmental Report (ER), amends & correspondence

8010210379 Forwards Amend 4 to environ rept Amend suppl ecological baseline data & updates description of environ monitoring programs.  
RENNERGER, D.L. Washington Public Power Supply System 80/10/07. 2pp

--8010210383 Amend 4 to environ rept.  
\* Washington Public Power Supply System 80/10/07 11pp.

#### K Utility Final Safety Analysis Report (FSAR) & amends

8010170120 Forwards Amend 11 to FSAR Affidavit will be provided within 10 days  
RENNERGER, D L Washington Public Power Supply System. 80/10/08. 2pp

--8010170122 Amend 11 to FSAR.  
\* Washington Public Power Supply System. 80/09/30. 800pp.

8010280510 Forwards 801022 transmittal ltr & Certificate of Bvc re Amend 11 to FSAR  
RENNERGER, D.L. Washington Public Power Supply System. 80/10/22. 3pp.

#### Q Inspection reports, IE Bulletins & correspondence

8010150027 Forwards IE Investigation Rept 80-397/80-02 on 791127-30, 1205-07 & 12-14, 800109-11, 22-25, 29-0201, 11-14 & 25-28.  
ENGELKEN, R H Region 3, San Francisco, Office of the Director. 80/06/17. 2pp.

--8010150031 IE Investigation Rept 80-397/80-04 on 791127-30, 1205-07 & 12-14, 800109-11, 22-25, 29-0201, 11-14 & 25-28 Noncompliance noted shield wall not erected in accordance w/design requirements & failure to maintain instrument tubing.  
HAYNES, R C Region 3, San Francisco, Reactor Construction & Engineering Support Branch. BISHOP, T W., HAIST, D P Region 3, San Francisco, Office of the Director. 80/04/02 27pp.

8010280610 Reports to IE Bulletin 80-16, "Potential Misapplication of Rosemount, Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Transmitters will be converted to E output code models.  
RENNERGER, D.L. Washington Public Power Supply System. 80/08/18 2pp

8010170361 Forwards IE Insp Rept 80-397/80-13 on 800811-14. No noncompliance noted.  
CREWS, J.L. Region 3, San Francisco, Reactor Operations Nuclear Support Branch. 80/09/08. 2pp.

--8010170363 IE Insp Rept 80-397/80-13 on 800811-14. No noncompliance noted. Major areas inspected: operational QA program implementation for preoperational testing, flushing program & results of control rod hydraulic sys flush.  
CARLSON, J.D., WILLETT, D.J. Region 3, San Francisco, Office of the Director. STERNBERG, D.M. Region 3, San Francisco, Reactor Operations Nuclear Support Branch. 80/09/03. 4pp.

8010080976 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ABME SA-312, Type 304 Stainless Steel Pipe." Initial response of 800808 indicated review due by 800915. Due to delay in obtaining info, review will be completed 801103.  
RENNERGER, D.L. Washington Public Power Supply System. 80/09/09 1p.

8010290411 Forwards IE Circular 80-21, "Regulation of Refueling Crams" No written response required.  
ENGELKEN, R.H Region 3, San Francisco, Office of the Director. 80/09/10. 1p.

8010310307 Forwards IE Insp Rept 80-397/80-10 on 800701-31. No noncompliance noted.  
SPENCER, G.S. Region 3, San Francisco, Reactor Construction & Engineering Support Branch. 80/09/12. 2pp.



--8010310314 IE Insp Rept 50-397/80-10 on 800701-31 No noncompliance noted. Major areas inspected: pipe hanger design & matls, labor union training of QC inspectors & maint of installed equipment during labor dispute.  
TOTH, A.D., HAIST, D. Region 5, San Francisco, Office of the Director  
HAYNES, R.C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/10 3pp

8010080639 Responds to IE Bulletin 79-15, "Deep Draft Pump Deficiencies." Initial response of 790918 indicated action would be taken. Responses received from suppliers indicate no operational problems experienced w/safety-related pumps.  
RENNBERGER, D.L. Washington Public Power Supply System 80/09/15 2pp.

8010080646 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Facility does not use Westinghouse Type W-2 control switches in any safety sys design.  
RENNBERGER, D.L. Washington Public Power Supply System 80/09/15 1p

8010220227 Ack receipt of 800711, 17 & 0812 ltrs informing NRC of steps taken to correct items of noncompliance in notice of violation. Info re plan & schedule for reviews of safety-related work has been reviewed & found acceptable.  
STELLD, V. Office of Inspection & Enforcement, Office of the Director. 80/09/17 2pp

8010230079 Forwards IE Insp Rept 50-397/80-14 on 800825-28. No noncompliance noted.  
SPENCER, O.B. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/18 2pp

--8010230084 IE Insp Rept 50-397/80-14 on 800825-28. No noncompliance noted. Major areas inspected: preparations for repair of deficiencies in sacrificial shield wall & licensee allegations against prime electrical contractor.  
HAYNES, R.C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch  
HAIST, D.P., WAGNER, W.J. Region 5, San Francisco, Office of the Director 80/09/17 8pp.

8010280039 Forwards IE Insp Rept 50-397/80-15 on 800801-31. No noncompliance noted.  
SPENCER, O.B. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/09/26 2pp

--8010280041 IE Insp Rept 50-397/80-15 on 800801-31 No noncompliance noted. Major areas inspected: licensee & contractor activities to re-evaluate & improve detailed work methods.  
TOTH, A.D. Region 5, San Francisco, Office of the Director  
HAYNES, R.C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/09/26 9pp.

8010160069 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required.  
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 80/09/29 1p.

8010280027 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 80/10/02 1p

8010310049 Ack receipt of 800919 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-397/80-08.  
SPENCER, O.B. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/10/24 1p.

--8010310050 Responds to NRC 800815 ltr re violations noted in IE Insp Rept 50-397/80-08. Corrective actions: memo issued to clearly establish & reaffirm QA/QC independence from const.  
RENNBERGER, D.L. Washington Public Power Supply System. 80/09/19. 13pp.

#### B Reportable occurrences, LERs & related correspondence

8010280486 Final deficiency rept re installation of missile producing equipment in Class IE area. Protective barriers have been designed to prevent motor generator set flywheel failure from damaging adjacent Class IE equipment.  
RENNBERGER, D.L. Washington Public Power Supply System. 80/10/21. 2pp.

#### DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D.O. Division of licensing 80/09/19 28pp

8010310393 Forwards "Shearon Harris Nuclear Power Plant, Main Dam Spillway Faults J1 & J2"  
MCDOUFFIE, M.A. Carolina Power & Light Co 80/10/27. 1p

--8010310397 "Shearon Harris Nuclear Power Plant, Main Dam Spillway Faults J1 & J2"  
\* Carolina Power & Light Co. 80/10/27. 12pp

##### C Inspection reports, IE Bulletins & correspondence

8010200632 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Matls."  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/08/29 1p.

8010140035 Ack receipt of IE Insp Repts 50-400/80-19, 50-401/80-17, 50-402/80-17 & 50-403/80-17 on 800630-0703 & 0714-18. No proprietary info.  
HOWE, P.W. Carolina Power & Light Co. 80/09/15. 1p

--8010140045 Forwards IE Insp Repts 50-400/80-19, 50-401/80-17, 50-402/80-17 & 50-403/80-17 on 800630-0703 & 0714-18. No noncompliance noted.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/04. 2pp

--8010140053 IE Insp Repts 50-400/80-19, 50-401/80-17, 50-402/80-17 & 50-403/80-17 on 800630-0703 & 0714-18. No noncompliance noted. Major areas inspected: safety-related concrete & soils work.  
GONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/03. 4pp.

8010150288 Submits addl response to IE Bulletin 80-19 re use of mercury-wetted matrix relays. Specified concerns do not apply as only application of relays in trip circuitry is in 7300 Process Control Sys & not used in scram circuits.  
MCDOUFFIE, M.A. Carolina Power & Light Co. 80/09/17. 1p

8010080215 Ack receipt of IE Insp Repts 50-400/80-21, 50-401/80-19, 50-402/80-19 & 50-403/80-19 on 800818-29. No proprietary info.  
HOWE, P.W. Carolina Power & Light Co 80/09/22. 1p

--8010080221 Forwards IE Insp Repts 50-400/80-21, 50-401/80-19, 50-402/80-19 & 50-403/80-19 on 800818-29. No noncompliance noted.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/12. 2pp.

--8010080226 IE Insp Repts 50-400/80-21, 50-401/80-19, 50-402/80-19 & 50-403/80-19 on 800818-29. No noncompliance noted. Major areas inspected: handling & storage; soil compaction & testing & fire prevention & protection.  
MAXWELL, O.F. Region 2, Atlanta, Office of the Director.  
BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/12. 4pp.

8010140112 Forwards corrected summary page of IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16 issued on 800826.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/25. 2pp.

--8010140121 Corrected summary page of IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16 issued on 800826.  
ECUNDHOB, N. Region 2, Atlanta, Office of the Director. HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/24. 1p.

--8010140131 Responds to NRC 800826 ltr re violations noted in IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16. No proprietary info.  
HOWE, P.W. Carolina Power & Light Co. 80/09/03. 1p.

## DOCKETED ITEMS

--B010140139 Forwards IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16 on 800707-11 & notice of violation.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/26 2pp

--B010140144 Notice of violation from insp on 800707-11  
\* Region 2, Atlanta, Office of the Director 80/08/12 2pp

--B010140156 IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16 on 800707-11 Noncompliance noted: failure to follow procedures re housekeeping & document control & weld matl control.  
ECONOMOS, N Region 2, Atlanta, Office of the Director HERDT, A R  
Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/12 1pp

B010160298 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p.

B010270537 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

B010290058 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

B010310329 Ack receipt of 800919 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/20 1p

--B010310341 Responds to NRC 800826 ltr re violations noted in IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16.  
Corrective actions areas of housekeeping have been assigned to supervision.  
HOWE, P W Carolina Power & Light Co 80/09/19, 5pp

#### R Periodic operating reports & related correspondence

B010270400 Forwards "Quarterly Data Rept Shearon Harris Nuclear Power Plant Seismic Monitoring Program, Jul-Sept 1980 "  
MC DUFFIE, M A Carolina Power & Light Co 80/10/22 1p.

--B010270402 "Quarterly Data Rept, Shearon Harris Nuclear Power Plant Seismic Monitoring Program, Jul-Sept 1980 "  
\* Carolina Power & Light Co 80/10/22 1p

#### I. Reportable occurrences, LERs & related correspondence

"I0080444 PNO-II-80-112 on 800618, until announced delay in scheduled commercial operating dates for plants by addl 1-3 yrs.  
Reasons given were need to reduce capital expenditures & reduced area growth rate.  
HUNT, M, RAUSCH, J K Region 2, Atlanta, Office of the Director, 80/06/19 1p

B010230185 Part 21 rept re flexing of Unit 1 containment dome due to imposition of uneven loads during movement for final placement. Evaluation re reportability per 10CFR50.55e not completed. Evaluation to be completed by 801115.  
CHIANG, I N J Carolina Power & Light Co. 80/09/23, 2pp

#### DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

B010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D G. Division of Licensing, 80/09/19, 28pp

B010310393 Forwards "Shearon Harris Nuclear Power Plant, Main Dam Spillway Faults J1 & J2 "  
MC DUFFIE, M A Carolina Power & Light Co. 80/10/27, 1p.

--B010310397 "Shearon Harris Nuclear Power Plant, Main Dam Spillway Faults J1 & J2."  
\* Carolina Power & Light Co 80/10/27 12pp.

##### Q Inspection reports, IE Bulletins & correspondence

B010200632 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Metals."  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 1p

B010140035 Ack receipt of IE Insp Repts 50-400/80-19, 50-401/80-17, 50-402/80-17 & 50-403/80-17 on 80630-0703 & 0714-18 No proprietary info.  
HOWE, P W Carolina Power & Light Co 80/09/15 1p

--B010140045 Forwards IE Insp Repts 50-400/80-19, 50-401/80-17, 50-402/80-17 & 50-403/80-17 on 80630-0703 & 0714-18 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/04 2pp

--B010140053 IE Insp Repts 50-400/80-19, 50-401/80-17, 50-402/80-17 & 50-403/80-17 on 80630-0703 & 0714-18 No noncompliance noted. Major areas inspected safety-related concrete & soils work.  
CONLON, T E, Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/03 4pp

B010190288 Submits addl response to IE Bulletin 80-19 re use of mercury-wetted matrix relays. Specified concerns do not apply as only application of relays in trip circuitry is in 7300 Process Control Sys & not used in scram circuits.  
MC DUFFIE, M A Carolina Power & Light Co 80/09/17 1p

B010080215 Ack receipt of IE Insp Repts 50-400/80-21, 50-401/80-19, 50-402/80-19 & 50-403/80-19 on 800818-29. No proprietary info.  
HOWE, P W Carolina Power & Light Co 80/09/22 1p

--B010080221 Forwards IE Insp Repts 50-400/80-21, 50-401/80-19, 50-402/80-19 & 50-403/80-19, on 800818-29 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/12 2pp

--B010080226 IE Insp Repts 50-400/80-21, 50-401/80-19, 50-402/80-19 & 50-403/80-19, on 800818-29 No noncompliance noted. Major areas inspected handling & storage, soil compaction & testing & fire prevention & protection.  
MAXWELL, O F Region 2, Atlanta, Office of the Director, BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/12 4pp

B010140112 Forwards corrected summary page of IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16 issued on 800826.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/23 2pp

--B010140121 Corrected summary page of IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16, issued on 800826.  
ECONOMOS, N Region 2, Atlanta, Office of the Director HERDT, A R  
Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/24 1p

--B010140131 Responds to NRC 800826 ltr re violations noted in IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16. No proprietary info.  
HOWE, P W Carolina Power & Light Co 80/09/03 1p

--B010140139 Forwards IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16 on 800707-11 & notice of violation.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/26 2pp

--B010140144 Notice of violation from insp on 800707-11  
\* Region 2, Atlanta, Office of the Director 80/08/12 2pp

--B010140156 IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16 on 800707-11. Noncompliance noted: failure to follow procedures re housekeeping & document control & weld matl control.  
ECONOMOS, N Region 2, Atlanta, Office of the Director, HERDT, A R  
Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/12 1pp

B010160298 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30, 1p

8010270537 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290958 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/10/10 1p

8010310329 Ack receipt of 800919 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-400/80-18, 80-401/80-16, 80-402/80-16 & 80-403/80-16  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/20 1p

--8010310341 Responds to NRC 800826 ltr re violations noted in IE Insp Repts 80-400/80-18, 80-401/80-16, 80-402/80-16 & 80-403/80-16  
Corrective actions areas of housekeeping have been assigned to supervision  
HOWE, P W Carolina Power & Light Co 80/09/19 5pp

#### R Periodic operating reports & related correspondence

8010270400 Forwards "Quarterly Data Rept Shearon Harris Nuclear Power Plant Seismic Monitoring Program, Jul-Sept 1980 "  
MCDUFFIE, M A Carolina Power & Light Co 80/10/22 1p

--8010270402 "Quarterly Data Rept, Shearon Harris Nuclear Power Plant Seismic Monitoring Program, Jul-Sept 1980 "  
\* Carolina Power & Light Co 80/10/22 1p

#### B Reportable occurrences, LERs & related correspondence

8010080446 PNO-II-80-112 on 800618, until announced delay in scheduled commercial operating dates for plants by addl 1-3 yrs  
Reasons given were need to reduce capital expenditures & reduced area growth rate  
HUNT, M, RAUSCH, J K Region 2, Atlanta, Office of the Director 80/06/19 1p

8010230185 Part 21 rept re flexing of Unit 1 containment dome due to imposition of uneven loads during movement for final placement Evaluation re reportability per 10CFR50.55a not completed Evaluation to be completed by 801115.  
CHIANGLI, N J Carolina Power & Light Co 80/09/23 2pp

#### DOCKET 80-402 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 3

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19, 28pp

8010310393 Forwards "Shearon Harris Nuclear Power Plant, Main Dam Spillway Faults J1 & J2 "  
MCDUFFIE, M A Carolina Power & Light Co 80/10/27, 1p

--8010310397 "Shearon Harris Nuclear Power Plant, Main Dam Spillway Faults J1 & J2 "  
\* Carolina Power & Light Co 80/10/27 12pp.

##### G Inspection reports, IE Bulletins & correspondence

8010200632 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials "  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 1p

8010140035 Ack receipt of IE Insp Repts 80-400/80-19, 80-401/80-17, 80-402/80-17 & 80-403/80-17 on 800630-0703 & 0714-18. No proprietary info.  
HOWE, P W Carolina Power & Light Co. 80/09/15 1p

--8010140045 Forwards IE Insp Repts 80-400/80-19, 80-401/80-17, 80-402/80-17 & 80-403/80-17 on 800630-0703 & 0714-18 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/04, 2pp.

--8010140053 IE Insp Repts 80-400/80-19, 80-401/80-17, 80-402/80-17 & 80-403/80-17 on 800630-0703 & 0714-18 No noncompliance noted Major areas inspected safety-related concrete & soils work  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/03 4pp

8010150288 Submits addl response to IE Bulletin 80-19 re use of mercury-wetted matrix relays Specified concerns do not apply as only application of relays in trip circuitry is in 7300 Process Control Sys & not used in scram circuits.  
MCDUFFIE, M A Carolina Power & Light Co 80/09/17 1p

8010080215 Ack receipt of IE Insp Repts 80-400/80-21, 80-401/80-19, 80-402/80-19 & 80-403/80-19 on 800818-29 No proprietary info  
HOWE, P W Carolina Power & Light Co 80/09/22 1p

--8010080221 Forwards IE Insp Repts 80-400/80-21, 80-401/80-19, 80-402/80-19 & 80-403/80-19, on 800818-29 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/12 2pp

--8010080226 IE Insp Repts 80-400/80-21, 80-401/80-19, 80-402/80-19 & 80-403/80-19, on 800818-29 No noncompliance noted Major areas inspected handling & storage, soil compaction & testing & fire prevention & protection  
MAXWELL, Q F Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/12 4pp

8010140112 Forwards corrected summary page of IE Insp Repts 80-400/80-18, 80-401/80-16, 80-402/80-16 & 80-403/80-16 issued on 800826  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/25 2pp

--8010140121 Corrected summary page of IE Insp Repts 80-400/80-18, 80-401/80-16, 80-402/80-16 & 80-403/80-16, issued on 800826  
ECONOMOS, N Region 2, Atlanta, Office of the Director HERDT, A R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/24, 1p

--8010140131 Responds to NRC 800826 ltr re violations noted in IE Insp Repts 80-400/80-18, 80-401/80-16, 80-402/80-16 & 80-403/80-16  
No proprietary info  
HOWE, P W Carolina Power & Light Co 80/09/03 1p

--8010140139 Forwards IE Insp Repts 80-400/80-18, 80-401/80-16, 80-402/80-16 & 80-403/80-16 on 800707-11 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/26 2pp

--8010140144 Notice of violation from insp on 800707-11  
\* Region 2, Atlanta, Office of the Director 80/08/12, 2pp

--8010140156 IE Insp Repts 80-400/80-18, 80-401/80-16, 80-402/80-16 & 80-403/80-16 on 800707-11 Noncompliance noted failure to follow procedures re housekeeping & document control & weld matl control  
ECONOMOS, N Region 2, Atlanta, Office of the Director, HERDT, A R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/12 1pp.

8010160298 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270537 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/02 1p.

8010290958 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/10 1p

8010310329 Ack receipt of 800919 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-400/80-18, 80-401/80-16, 80-402/80-16 & 80-403/80-16  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/20 1p.

## DOCKETED ITEMS

--B010310341 Responds to NRC B00826 ltr re violations noted in IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16  
Corrective actions areas of housekeeping have been assigned to supervision  
HMQE,P W Carolina Power & Light Co. 80/09/19 5pp

#### R. Periodic operating reports & related correspondence

B010270400 Forwards "Quarterly Data Rept Shearon Harris Nuclear Power Plant Seismic Monitoring Program, Jul-Sept 1980"  
MCDUFFIE,M A Carolina Power & Light Co 80/10/22 1p

--B010270402 "Quarterly Data Rept, Shearon Harris Nuclear Power Plant Seismic Monitoring Program, Jul-Sept 1980"  
\* Carolina Power & Light Co 80/10/22 1p

#### S Reportable occurrences, LERs & related correspondence

B010080446 PNO-II-80-112 on B00618, until announced delay in scheduled commercial operating dates for plants by addl 1-3 yrs  
Reasons given were need to reduce capital expenditures & reduced area growth rate  
HUNTI,M Region 2, Atlanta, Office of the Director 80/06/19. 1p

B010230185 Part 21 rept re flexing of Unit 1 containment dome due to imposition of uneven loads during movement for final placement  
Evaluation re reportability per 10CFR50.55a not completed. Evaluation to be completed by B01115  
CHIANI,M J Carolina Power & Light Co 80/09/23 2pp

#### DOCKET 50-403 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 4

##### A Application/construction stage documents & correspondence

B010200099 Forwards errata sheets amending B00905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT,D G Division of Licensing 80/09/19 2Bpp

B010310393 Forwards "Shearon Harris Nuclear Power Plant, Main Dam Spillway Faults J1 & J2"  
MCDUFFIE,M A Carolina Power & Light Co 80/10/27 1p

--B010310397 "Shearon Harris Nuclear Power Plant, Main Dam Spillway Faults J1 & J2"  
\* Carolina Power & Light Co 80/10/27 12pp

##### G Inspection reports, IE Bulletins & correspondence

B010200632 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/08/29 1p

B010140035 Ack receipt of IE Insp Repts 50-400/80-19, 50-401/80-17, 50-402/80-17 & 50-403/80-17 on B0630-0703 & 0714-18 No proprietary info  
HMQE,P W Carolina Power & Light Co 80/09/15 1p

--B010140045 Forwards IE Insp Repts 50-400/80-19, 50-401/80-17, 50-402/80-17 & 50-403/80-17 on B0630-0703 & 0714-18 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/04 2pp

--B010140053 IE Insp Repts 50-400/80-19, 50-401/80-17, 50-402/80-17 & 50-403/80-17 on B0630-0703 & 0714-18 No noncompliance noted  
Major areas inspected safety-related concrete & soils work  
CONLON,T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/03 4pp.

D10150288 Submits addl response to IE Bulletin 80-19 re use of mercury-wetted matrix relays  
Specified concerns do not apply as only application of relays in trip circuitry is in 7300 Process Control Sys & not used in scram circuits  
MCDUFFIE,M A Carolina Power & Light Co 80/09/17 1p

B010080215 Ack receipt of IE Insp Repts 50-400/80-21, 50-401/80-19, 50-402/80-19 & 50-403/80-19 on B00818-29 No proprietary info  
HMQE,P W Carolina Power & Light Co. 80/09/22. 1p.

--B010080221 Forwards IE Insp Repts 50-400/80-21, 50-401/80-19, 50-402/80-19 & 50-403/80-19, on B00818-29 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/12 2pp

--B010080226 IE Insp Repts 50-400/80-21, 50-401/80-19, 50-402/80-19 & 50-403/80-19, on B00818-29 No noncompliance noted  
Major areas inspected handling & storage, soil compaction & testing & fire prevention & protection  
MAXWELL,O F Region 2, Atlanta, Office of the Director 80/09/12 4pp

B010140112 Forwards corrected summary page of IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16  
issued on B00826  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/25 2pp

--B010140121 Corrected summary page of IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16, issued on B00826  
ECONOMOS,N Region 2, Atlanta, Office of the Director 80/09/24 1p

--B010140131 Responds to NRC B00826 ltr re violations noted in IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16  
No proprietary info  
HMQE,P W Carolina Power & Light Co 80/09/03 1p

--B010140139 Forwards IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16 on B00707-11 & notice of violation  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/26 2pp

--B010140144 Notice of violation from insp on B00707-11  
\* Region 2, Atlanta, Office of the Director 80/08/12 2pp

--B010140156 IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16 on B00707-11 Noncompliance noted: failure to follow procedures re housekeeping & document control & weld mat control  
ECONOMOS,N Region 2, Atlanta, Office of the Director 80/08/12 1pp

B010160298 Forwards Suppl 2 to IE Bulletin 79-01B, "Environmental Qualification of Class IE Equipment." No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/09/30 1p

B010270937 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director. 80/10/02. 1p

B010290058 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/10. 1p

B010310329 Ack receipt of B00919 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16.  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/20 1p

--B010310341 Responds to NRC B00826 ltr re violations noted in IE Insp Repts 50-400/80-18, 50-401/80-16, 50-402/80-16 & 50-403/80-16  
Corrective actions areas of housekeeping have been assigned to supervision  
HMQE,P W Carolina Power & Light Co 80/09/19. 5pp

#### R Periodic operating reports & related correspondence

B010270400 Forwards "Quarterly Data Rept Shearon Harris Nuclear Power Plant Seismic Monitoring Program, Jul-Sept 1980"  
MCDUFFIE,M A Carolina Power & Light Co 80/10/22 1p

--B010270402 "Quarterly Data Rept, Shearon Harris Nuclear Power Plant Seismic Monitoring Program, Jul-Sept 1980"  
\* Carolina Power & Light Co. 80/10/22 1p.

## S Reportable occurrences, LERs &amp; related correspondence

8010080446 PNO-II-80-112 on 800618,util announced delay in scheduled commercial operating dates for plants by addl 1-3 yrs  
Reasons given were need to reduce capital expenditures & reduced area growth rate  
HUNF,II Region 2, Atlanta, Office of the Director 80/06/19 1p

8010230185 Part 21 rept re flexing of Unit 1 containment dome due to imposition of uneven loads during movement for final placement Evaluation re reportability per 10CFR50.55e not completed Evaluation to be completed by 801115  
CHIANGLI,N J Carolina Power & Light Co 80/09/23 2pp

## DOCKET 50-404 NORTH ANNA POWER STATION, UNIT 3

## A Application/construction stage documents &amp; correspondence

8010100252 Requests Units 3 & 4 settlement time records from 1980 to FEAR submittal date  
YOUNGBLOOD,B J Licensing Branch 1 80/09/29 2pp

## P Operating license stage documents &amp; correspondence

8010010678 Forwards "Evaluation & Critique of NUREG/CR-1580 "  
Document does not reflect importance in quality or applicability to nuclear power station control rooms  
SVLVIA,B R Virginia Electric & Power Co 80/09/26 1p

--8010010688 "Evaluation & Critique of NUREG/CR-1580 "  
\* Virginia Electric & Power Co 80/09/30 100pp

## Q Inspection reports, IE Bulletins &amp; correspondence

8010230090 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/08/29 2pp

8010160293 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270555 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290060 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/10 1p

## DOCKET 50-405 NORTH ANNA POWER STATION, UNIT 4

## A Application/construction stage documents &amp; correspondence

8010100252 Requests Units 3 & 4 settlement time records from 1980 to FEAR submittal date  
YOUNGBLOOD,B J Licensing Branch 1 80/09/29 2pp

## P Operating license stage documents &amp; correspondence

8010010678 Forwards "Evaluation & Critique of NUREG/CR-1580."  
Document does not reflect importance in quality or applicability to nuclear power station control rooms  
SVLVIA,B R Virginia Electric & Power Co 80/09/26 1p

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\* Virginia Electric & Power Co 80/09/30 100pp

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8010230090 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/08/29 2pp

8010160293 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270555 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290060 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/10 1p

## DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

## F Security, medical, emergency &amp; fire protection plans

8010300517 Advises that revisions to LACBWR security plan are to be resubmitted per encl comments Final implementation schedule requested w/revisions in 30 days Encl withheld  
(ref 10CFR2.790)  
CRUTCHFIELD,D Operating Reactors Branch 5 80/09/28 3pp

## G Adjudicatory correspondence

8010020656 Forwards order requiring submittal of info to support environ qualification of safety-related electrical equipment  
CRUTCHFIELD,D Operating Reactors Branch 5 80/08/29 2pp

--8010020730 Order for mod of license to require timely submission of info previously requested re environ qualification of safety-related electrical equipment  
EISENHUT,D G Division of Licensing 80/08/29 6pp.

8010230591 Informs of membership of ASLAB for facility show-cause proceeding  
ROSENTHAL,A S Atomic Safety and Licensing Appeal Panel  
SECV-A-80-142 80/09/22 1p

8010010696 Order granting Coulee Region Energy Coalition 800915 supported request for postponement of schedule until completion of order to show cause proceeding Deferral does not extend beyond issuance of initial decision  
BECHHOEFER,C Atomic Safety and Licensing Board Panel 80/09/29 1p

8010030470 Notice of hearing re NRC 800225 order to show cause on site dewatering sys ASLB consists of C Bechhoefer as chairman & GC Anderson & RS Decker members who will hold prehearing conferences to resolve controversy  
BECHHOEFER,C Atomic Safety and Licensing Board Panel 80/09/30 4pp.

8010030517 Order re 800911 prehearing conference,granting FM Olsen & Coulee Region Energy Coalition hearing requests re NRC 800225 order to show cause on liquefaction issue Certifies safe shutdown earthquake question to ASLAB  
BECHHOEFER,C Atomic Safety and Licensing Board Panel. 80/09/30 22pp

8010030131 Order accepting certified question per ASLB 800930 prehearing conference order re ASLB authority to consider magnitude of safe shutdown earthquake Memoranda must be filed by 801024  
HAGINS,E E Atomic Safety and Licensing Appeal Panel 80/10/01. 2pp

8010030514 Interrogatories directed to FM Olsen & Coulee Region Energy Coalition from which responses are required by 801020 Requests identification of witnesses re liquefaction issue w/Certificate of Svc Related correspondence.  
HIEBAND,O B, GALLAN,K P, GLAZER,B A Dairyland Power Cooperative 80/10/02 5pp

8010060018 Interrogatories directed to FM Olsen & Coulee Region Energy Coalition to be answered by 801020 Requests identification of NRC 800829 safety evaluation statements w/which disagreement is made Certificate of Svc encl  
BURNS,S G Rulemaking & Enforcement Division. 80/10/02 4pp

8010100534 First round interrogatories requesting info on seismic probability studies,Jul 1980 earthquake,Army Corps of Engineers WES study & identity of NRC personnel instrumental in decision to restrain from request for dewatering sys.  
MORSE,A K Coulee Region Energy Coalition 80/10/02. 4pp.

## DOCKETED ITEMS

--B010100056 First round interrogatories re soil liquefaction, consultant studies, SSE, pile driving & water tables  
OLSEN, F M Affiliation Unknown 80/10/02 4pp

B010070482 Ack receipt of ASLB B00929 order postponing full term DL schedule until completion of show cause proceeding obligations Inquires whether postponement applies to motions for discovery & summary disposition  
WOODHEAD, C P Hearing Branch 1 80/10/06 1p

B010240068 Order granting addl wk for Coulee Region Energy Coalition to file discovery Answers to same must be filed by B01112 & replies to summary disposition motions by B01201 Util & NRC must advise ASLB if filing of summary disposition is waived  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/10/20 2pp

B010240046 Order granting extension until B01107 for Commission to elect whether to review ALAB-614  
CHILK, S J Office of the Secretary of the Commission 80/10/22 1p

B010280598 Brief concluding that ASLB is empowered to consider seismic issues re site dewatering sys Absent such authority, issue must be certified to Commission for permission to expand ASLB power  
BURNS, S O, CYR, K D Rulemaking & Enforcement Division 80/10/24 18pp

--B010280605 Certifies svc of NRC brief on certified question on B01024  
BURNS, S O Rulemaking & Enforcement Division 80/10/24 2pp

B010290287 Response in opposition to certified question accepted by ASLB on B01001 re magnitude of SSE ASLB inquiry must be restricted to order to show cause & Commission B00729 order Certificate of Svc encl  
HEISTAND, O S, GALLEN, K P Dairyland Power Cooperative  
HEISTAND, O S Morgan, Lewis & Bockius 80/10/24 10pp

B010300044 Response opposing certain Coulee Region Energy Coalition & FM Olsen B01002 interrogatories intervenors will be permitted to inspect & copy all repts & ltrs re liquefaction potential w/affidavits & Certificate of Svc  
HEISTAND, O S, GALLEN, K P Dairyland Power Cooperative  
HEISTAND, O S Morgan, Lewis & Bockius 80/10/27 14pp

#### H General correspondence

O10020501 Advises that E Sabelko can be removed from svc list for LACBHR Coulee Region Energy Coalition is doing an excellent job on plant  
SABELKO, E Society Against Nuclear Energy 80/08/29 1p

#### Operating license stage documents & correspondence

O10100277 Submits interim rept on problems in startup operations All testing equipment for QA Level 1 equipment sent for calibr Use of lab will be resumed when written procedures are implemented  
FAHRNER, W J Dairyland Power Cooperative 80/08/04 2pp

O100101773 Forwards SEP evaluation of onsite emergency power sys diesel generator, as input to integrated safety assessment Evaluation compares as-built facility design against NRC criteria  
CRUTCHFIELD, D Operating Reactors Branch 5 80/08/20 2pp

--B010100144 "Onsite Emergency Power Sys - Diesel Generator," BEP technical evaluation, Topic VIII-2 for LACBHR  
+ Operating Reactors Branch 5 80/08/20 11pp

B010070548 Forwards Revision 1 to QA program Class II amend fee encl  
LINDER, F Dairyland Power Cooperative 80/08/28 2pp.

--B010070593 Revision 1 to QA Program  
LINDER, F Dairyland Power Cooperative 80/08/28 43pp

B010060051 Forwards safety evaluation re liquefaction potential at site per util B00225 response to order to show cause Detailed site dewatering proposal not required Plant should not be shut down  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/08/29 2pp

B010140223 Application for amend to License DPR-45, changing Tech Specs 3.0.4.0 & 6.0 to clarify definition of "operable" as it applies to single-failure criterion for safety sys & adding requirements re Lessons Learned Category A items Fee encl  
LINDER, F Dairyland Power Cooperative 80/09/12 4pp.

--B010140229 Proposed changes to Tech Specs 3.0.4.0 & 6.0 to clarify definition of "operable" as it applies to single-failure criterion for safety sys & adding requirements re Lessons Learned Category A items  
\* Dairyland Power Cooperative 80/09/12 37pp

B010210594 Forwards response to NRC 7B0515 request re plant mod for ATWS per NUREG-0460, "ATWS for LWRs " Tech Specs changes encl No fee necessary  
LINDER, F Dairyland Power Cooperative 80/09/12 10pp

--B010210598 Tech Specs 4.2 re nuclear instrument power range, safety channels & waste disposal during ATWS  
\* Dairyland Power Cooperative 80/09/12 13pp

B010140507 Submits addl info requested in NRC B00627 ltr re adequacy of facility electric distribution sys voltages  
LINDER, F Dairyland Power Cooperative 80/09/17 4pp

B010300134 Discusses issuance of Amend 17 to provisional DL for LACBHR Util B00117 analysis of safe shutdown capability not sufficient per encl BNL B00702 review Shutdown sys must comply w/10CFR50, App R, Section III, Paragraph L  
EISENHUT, D G Division of Licensing 80/09/18 5pp

B010220099 Forwards errata sheets amending B00905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

B010240192 Approves Nuclear Assurance Corp B00822 proposed spent fuel route change Forwards strip map indicating changes Map withheld (ref 10CFR 790)  
MCCORKLE, O W Physical Security Licensing Branch 80/09/22 1p

B010140335 Submits info requesting exemption from 10CFR50, App J, containment leakage testing re airlock doors of BWR containment bldg  
LINDER, F Dairyland Power Cooperative 80/09/26 4pp

B010150496 Responds to DM Crutchfield B00701 ltr to F Linder re NRC evaluation of facility electrical penetrations Evaluation in error as epoxy seals are not required for penetration to function, Epoxy seals used to stop moisture entering cables  
LINDER, F Dairyland Power Cooperative 80/10/08 1p

B010160478 Submits corrections to util B00409 response to NRC request for addl info on TMI Short-Term Lessons Learned requirements (NUREG-0378) Items brought to J Shaa attention in B01006 telcon Facility will be shut down for refueling in Nov 1980  
LINDER, F Dairyland Power Cooperative 80/10/10 2pp

B010210308 Submits status rept re SEP Topics II-4 & III-6 re liquefaction potential & seismic analyses Grouting program scheduled for B01020 re turbine bldg floor Analysis has commenced re alternate core spray injection  
LINDER, F Dairyland Power Cooperative 80/10/14 1p

B010220538 Responds to NRC B00804 request for details re seismic evaluation program & justification for continued operation Low seismic risk assessments support continued operation. Related documentation encl  
LINDER, F Dairyland Power Cooperative 80/10/14 17pp

B010280393 Forwards Special Rept B0-02 covering results of sampling & analysis actions w/addl operational info for five occasions when reactor thermal power changed by more than 15% of rated thermal power within 1-h.  
LINDER, F Dairyland Power Cooperative 80/10/17 11pp.

#### G Inspection reports, IE Bulletins & correspondence

B010010893 Forwards IE Insp Rept 50-409/B0-06 on B00701-31 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/08/11 2pp

--B010010895 Notice of violation from insp on B00701-31  
\* Region 3, Chicago, Office of the Director. 80/08/11 1p

--B010010897 IE Insp Rept 50-409/B0-06 on B00701-31. Noncompliance noted failure to follow procedures for sys wiring mod as required re administrative control procedures ACP-04 1  
RIDGWAY, K R, BAKER, K R, BOYD, D C Region 3, Chicago, Office of the Director. 80/08/11 9pp



8010160190 Responds to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss Offsite Power " On 800902, test conducted on ENS extensions All extensions operated satisfactorily  
LINDER, F Dairyland Power Cooperative 80/09/02 2pp

8010160190 Responds to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss Offsite Power " On 800902, test conducted on ENS extensions All extensions operated satisfactorily  
LINDER, F Affiliation Unknown 80/09/02 2pp

8010210063 Provides updated info re admittance of Region 3 personnel to facilities. Forwards lists of personnel for whom permanent nonemployee badges are requested & personnel requiring badge for unescorted access in protected areas  
KEPPLER, J G Region 3, Chicago, Office of the Director, 80/09/03 4pp

8010140088 Ack receipt of 800911 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 80-409/80-06  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/09/23 1p

8010160171 Forwards IE Insp Rept 80-409/80-05 on 800707-11 & 0828-29 & notice of violation Notice of violation withheld (ref 10CFR2.790)  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/09/30 2pp.

--8010160177 IE Insp Rept 80-409/80-05 on 800707-11 & 0828-29 Noncompliance noted revision of security plan decreasing safeguards effectiveness made w/o prior approval Vital area not controlled Details withheld (ref 10CFR2.790)  
HIND, J A Region 3, Chicago, Safeguards Branch CREED, J R, PIRTLE, O L Region 3, Chicago, Office of the Director 80/09/25 2pp

8010160306 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment " No written response required  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/09/30 1p

8010280646 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/02 1p

8010290016 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/10 1p.

#### R Periodic operating reports & related correspondence

8010150371 Forwards monthly operating rept for Sept 1980  
LINDER, F Dairyland Power Cooperative 80/10/07 1p

--8010150373 Monthly operating rept for Sept 1980  
GOODHAM, L S Dairyland Power Cooperative 80/10/03. 14pp

#### S Reportable occurrences, LERs & related correspondence

8010100389 PND-III-80-149 on 800809, unit was shut down to repair leakage through upper seal on control rod drive mechanism Outage is expected to last until 800816  
BOYD, D C., FORNEY, W. L., HEISHMAN, R F Region 3, Chicago, Office of the Director 80/08/12 1p

8010090234 PND-III-80-158 on 800822, plant tripped from 55% power due to feedwater pump controller failure. All sys responded as required No radioactive releases  
BOYD, D. C., BRANCH, W., HEISHMAN, R F Region 3, Chicago, Office of the Director 80/08/25 2pp

#### V. Operator Examinations

8010020906 Notifies that personnel in training for NRC license are enrolled in approved operator-senior operator requalification program in response NRC 800829 telcon  
LINDER, F Dairyland Power Cooperative, 80/09/12. 1p

#### DOCKET 80-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8010090495 Summary of 800805 meeting w/Mark II owners to discuss lead plant interim condensation oscillation & chugging loads, Discussion topics, attendance & meeting handouts encl  
ANDERSON, C J Generic Issues Branch 80/08/29 98pp

8010010066 Forwards request for addl info re DYWIDAG threadbar sys Draft questions served as agenda for NRC 800814 meeting w/util in Bethesda, MD  
TEDESCO, R L Assistant Director for Licensing 80/09/09. 4pp

8010060102 Summary of 800904-05 meeting w/Mark II owners in Bethesda, MD re long-term program chugging & lateral loads Attendance list & handouts encl  
ANDERSON, C J Generic Issues Branch 80/09/12 65pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O. Division of Licensing 80/09/19 28pp

8010270238 Notification of 801008 meeting w/representatives from Mark II owners group in Bethesda, MD to discuss Mark II plants chugging load spec  
ANDERSON, C Generic Issues Branch 80/09/22 1p

8010070460 Forwards responses to Questions Q361, 26-Q361 35 contained in NRC 800708 ltr requesting addl info re geologic investigation  
RHODE, O K Niagara Mohawk Power Corp 80/10/03 100pp

##### G Inspection reports, IE Bulletins & correspondence

8010100087 Forwards IE Insp Rept 80-410/80-06 on 800714-18 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/20 2pp

--8010100091 IE Insp Rept 80-410/80-06 on 800714-18 No noncompliance noted Major areas inspected activities associated w/reactor pressure vessel storage & placement review  
MCBREARTY, R A Region 1, Philadelphia, Office of the Director, TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/19 7pp

8010100099 Forwards IE Insp Rept 80-410/80-07 on 800715-18 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/21 2pp

--8010100103 IE Insp Rept 80-410/80-07 on 800715-18 No noncompliance noted Major areas inspected on-going & completed const activities & licensee procedures & records for processing of field changes  
VARELA, A A, CHAUDHARY, G K Region 1, Philadelphia, Office of the Director, EBNETER, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/19. 6pp

8010230522 Forwards IE Insp Rept 80-410/80-08 on 800804-08 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/29 2pp

--8010230528 IE Insp Rept 80-410/80-08 on 800804-08 No noncompliance noted Major areas inspected offshift & onshift insp of util & contractor effort in setting of reactor vessel  
MCBREARTY, R, FEIL, R Region 1, Philadelphia, Office of the Director, MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/29 4pp

8010010794 Responds to IE Bulletin 80-16 re Rosemount Model 1151 & 1152 pressure transmitters Affected safety-related sys will be identified Corrective action proposed by 801031  
RHODE, O K Niagara Mohawk Power Corp 80/09/02 1p.

8010010850 Responds to IE Bulletin 80-19, Revision 1 CP Ciara Model H92X-1011 mercury-wetted relays are not used in reactor protection sys  
RHODE, O K Niagara Mohawk Power Corp 80/09/08 1p.

8010020317 Responds to IE Bulletin 80-20 re Westinghouse Type W-2 control switches Response to info requested by bulletin will be completed by 801031  
RHODE, O K Niagara Mohawk Power Corp, 80/09/11. 1p

## DOCKETED ITEMS

8010200403 Submits addl response to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." Util will exclude use of NAMCO EA180 switches, data coded 02-79 through 08-79, w/o new top cover gaskets.  
RHODE, G K Niagara Mohawk Power Corp 80/09/17 1p

8010240113 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p

8010280165 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/10 1p

#### 6 Reportable occurrences, LERs & related correspondence

8010150029 Ack receipt of 800801 final deficiency rept re biological shield wall linear indications.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/12 1p

--8010150041 Final deficiency rept re biological shield wall linear indications. All shop weld joints evaluated per AWS D1.1 & PSAR & were determined acceptable or repaired. QA program modified to reduce possibility of weld-related problems.  
DISE, D P Niagara Mohawk Power Corp 80/08/01 83pp

8010100249 Interim deficiency rept re failure of metl in spent fuel pool heat exchangers to meet impact testing spec requirements. Caused by omission of test specimen parameter from impact test data. Safety Function may be jeopardized.  
RHODE, G K Niagara Mohawk Power Corp 80/10/02 3pp.

8010160492 Interim deficiency rept re reactor pedestal embedment PB-37. Welding procedure deviations found in eight sections of rebar which were field welded to shear bars. Procedures for welding not qualified. Final rept to be submitted 801208.  
RHODE, G K Niagara Mohawk Power Corp 80/10/08 2pp.

#### DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

##### Application/construction stage documents & correspondence

010220099 Forwards errata sheets amending 800904 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing 80/09/19 28pp.

##### Security, medical, emergency & fire protection plans

010170637 Responds to 800826 ltr re workable evacuation program for Hopewell Township, PA. Future inquiries should be sent to FEMA or local nuclear plant licensee.  
ORINES, B K Emergency Preparedness Program Office, 80/10/03 1p.

##### Inspection reports, IE Bulletins & correspondence

10020213 Forwards IE Insp Rept 50-412/80-05 on 800604-06. No noncompliance noted.  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/07/30 2pp

310020218 IE Insp Rept 50-412/80-05 on 800604-06. No noncompliance noted. Major areas inspected, environ conditions at const site & mgt control program during site preparation.  
JACKSON, T J Region 1, Philadelphia, Office of the Director.  
BORER, R J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/07/28 5pp.

110020138 Ack receipt of 800806 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-412/80-06. Awaits response re welding electrode control.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch, 80/08/22 1p.

--8010020144 Forwards IE Insp Rept 50-412/80-06 on 800602-06 & notice of violations.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch, 80/07/07 2pp.

--8010020147 Notice of violation from insp on 800602-06.  
\* Region 1, Philadelphia, Office of the Director, 80/07/03 2pp.

--8010020151 IE Insp Rept 50-412/80-06 on 800602-06 Noncompliance noted, failure to return used or damaged welding electrodes to issue station & failure to provide adequate protection for equipment in temporary storage.  
NARROW, L, PAOLINO, R J Region 1, Philadelphia, Office of the Director.  
MCQUAHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/03 11pp

8010020110 Responds to IE Bulletin 80-16 Rosemount Model 1151 & 1152 pressure transmitters have not been specified for any Class IE safety-related applications. Any future orders will be of type which will not exhibit adverse characteristics.  
WOOLEVER, E J Duquesne Light Co 80/08/27 1p

8010010690 Responds to IE Bulletin 80-19, Revision 1 Reactor protection sys does not use mercury-wetted relays.  
WOOLEVER, E J Duquesne Light Co 80/08/29 1p

8010230706 Forwards IE Insp Rept 50-412/80-08 on 800811-15 No noncompliance noted.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/05 2pp

--8010230707 IE Insp Rept 50-412/80-08 on 800811-15 No noncompliance noted. Major areas inspected: containment liner dome, embedment records & pipe wall thickness.  
NARROW, L, HALTON, G A, PAOLINO, R J Region 1, Philadelphia, Office of the Director 80/09/04 9pp

8010150182 Ack receipt of 800814 interim deficiency rept re linear indications in gib gusset welds in reactor vessel structural support. Outstanding info includes determinations of extent of deficiencies in welds & determination of causes.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/18 2pp

--8010150203 Interim deficiency rept re linear indications in gib gusset welds in reactor vessel structural support. Pending outcome of metallographic analysis of weld sample, addl insps of gib gussets will be performed.  
WOOLEVER, E J Duquesne Light Co 80/08/14 4pp

8010200390 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Specified switches are not used at facility.  
WOOLEVER, E J Duquesne Light Co, 80/09/19 1p.

8010240132 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p.

8010280250 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
ORIER, B H Region 1, Philadelphia, Office of the Director, 80/10/10 1p.

#### 6 Reportable occurrences, LERs & related correspondence

8010150182 Ack receipt of 800814 interim deficiency rept re linear indications in gib gusset welds in reactor vessel structural support. Outstanding info includes determinations of extent of deficiencies in welds & determination of causes.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/18 2pp.

--8010150203 Interim deficiency rept re linear indications in gib gusset welds in reactor vessel structural support. Pending outcome of metallographic analysis of weld sample, addl insps of gib gussets will be performed.  
WOOLEVER, E J Duquesne Light Co 80/08/14 4pp.

8010270100 Ack receipt of 800904 final deficiency rept re welding electrode control program.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch, 80/09/23 1p.

--8010270104 Final deficiency rept re welding electrode control program. Investigation performed re extent of misapplication of welding electrode E309-16 assures that, w/ noted exceptions, proper control had been applied.  
WOOLEVER, E J Duquesne Light Co, 80/09/04 6pp.

#### V. Operator Examinations

8010280438 Forwards revised operator training program.  
WERLING, J A Duquesne Light Co 80/09/02 1p.

--B010280443 "Training Manual," Revision 2  
\* Duquesne Light Co 80/08/11 60pp

DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B010220099 Forwards errata sheets amending 800904 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl EISENHUT, D O Division of Licensing 80/09/19 28pp.

H General correspondence

B010100358 Expresses concern re sale of facility. Action will strengthen Duke Power Co monopoly  
EDDLEMAN, W Affiliation Unknown 80/10/04 4pp

O Inspection reports, IE Bulletins & correspondence

B010230108 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29. 1p

B010010186 Ack receipt of 800805 & 29 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-413/80-11 & 50-414/80-11  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/11. 1p

--B010010197 Forwards supplemental response to NRC 800715 ltr re violations noted in IE Insp Repts 50-413/80-11 & 50-414/80-11. Corrective actions: Insp program for electrical cables revised.  
PARKER, W O Duke Power Co 80/08/29 2pp.

--B010010206 Responds to NRC 800715 ltr re violations noted in IE Insp Repts 50-413/80-11 & 50-414/80-11. Corrective actions: Insp instructions revised to reflect insp of all interconnecting wiring & cabling & const procedure implemented  
PARKER, W O Duke Power Co. 80/08/05 3pp

--B010010214 Forwards IE Insp Repts 50-413/80-11 & 50-414/80-11 on 800527-29 & notice of violation.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/15 2pp

--B010010218 Notice of violation from insp on 800527-29.  
\* Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/15 2pp

--B010010228 IE Insp Repts 50-413/80-11 & 50-414/80-11 on 800527-29. Noncompliance noted inadequate insp of safety-related electrical cables & failure to include circuit testing in const program  
O'BROOKS, T.D., HERRIWEATHER, N Region 2, Atlanta, Office of the Director CONLON, T.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/15 4pp.

B010140023 Ack receipt of IE Insp Repts 50-413/80-18 & 50-414/80-18 on 800721-25. No proprietary info.  
PARKER, W.O Duke Power Co 80/09/22. 1p

--B010140030 Forwards IE Insp Repts 50-413/80-18 & 50-414/80-18 on 800721-25. No noncompliance noted.  
MURPHY, C E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/04 2pp.

--B010140034 IE Insp Repts 50-413/80-18 & 50-414/80-18 on 800721-25. No noncompliance noted. Major areas inspected: safety-related piping, mat'l handling & storage & radiographic film.  
CELEY, J L Region 2, Atlanta, Office of the Director HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/03 6pp.

B010160138 Forwards Suppl 2 to IE Bulletin 79-01B, "Environmental Qualification of Class IE Equipment." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/09/30. 1p

B010240156 Ack receipt of IE Insp Repts 50-413/80-19 & 50-414/80-19 on 800728-0801. No proprietary info.  
PARKER, W O. Duke Power Co. 80/09/30. 1p.

--B010240160 Forwards IE Insp Repts 50-413/80-19 & 50-414/80-19 on 800728-0801 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/10. 2pp

--B010240166 Notice of violation from insp on 800728-0801.  
\* Region 2, Atlanta, Office of the Director 80/09/09. 1p.

--B010240173 IE Insp Repts 50-413/80-19 & 50-414/80-19 on 800728-0801. Noncompliance noted stainless steel piping found on ground & scaffolding found against piping & electrical cable found on floor  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch. HUNT, M D. Region 2, Atlanta, Office of the Director 80/09/09 3pp.

B010240335 Ack receipt of IE Insp Repts 50-413/80-22 & 50-414/80-22 on 800819-22. No proprietary info.  
PARKER, W.O Duke Power Co. 80/09/30. 1p

--B010240339 Forwards IE Insp Repts 50-413/80-22 & 50-414/80-22 on 800819-22. No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/10 2pp

--B010240346 IE Insp Repts 50-413/80-22 & 50-414/80-22 on 800819-22. No noncompliance noted. Major areas inspected: QA procedures, responses to IE bulletins & previous insp items.  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch. MCFARLAND, C R Region 2, Atlanta, Office of the Director 80/09/10 4pp.

B010240107 Ack receipt of IE Insp Repts 50-413/80-21 & 50-414/80-21 on 800811-15. No proprietary info.  
PARKER, W.O Duke Power Co. 80/10/01 1p.

--B010240111 Forwards IE Insp Repts 50-413/80-21 & 50-414/80-21 on 800811-15. No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/11. 2pp.

--B010240120 IE Insp Repts 50-413/80-21 & 50-414/80-21 on 800811-15. No noncompliance noted. Major areas inspected: RCPB piping, containment structural steel & safety-related structural steel  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch. CROWLEY, B R Region 2, Atlanta, Office of the Director. 80/09/09 3pp

B010270411 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/10/02. 1p.

B010270419 Ack receipt of B01001 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-413/80-10 & 50-414/80-10  
MURPHY, C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/10. 1p

--B010270427 Responds to NRC 800819 ltr re violations noted in IE Insp Repts 50-413/80-10 & 50-414/80-10. Corrective actions: reinspected all completed safety-related support welds.  
PARKER, W.O Duke Power Co. 80/10/01 1p

B010290052 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 80/10/10. 1p

B010300380 Ack receipt of 800815 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/80-08, 50-370/80-09, 50-413/80-09, 50-414/80-09, 50-492/80-06, 50-493/80-06  
MURPHY, C.E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/10/16 2pp

--B010300385 Responds to NRC 800718 ltr re violations noted in IE Insp Repts 50-369/80-08, 50-370/80-09, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06. Corrective actions: records storage facility constructed.  
PARKER, W.O. Duke Power Co. 80/08/18. 7pp.

--B010300388 Forwards IE Insp Repts 50-369/80-08, 50-370/80-09, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800519-23 & notice of violation.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/18 2pp.

## DOCKETED ITEMS

--8010300423 Notice of violation from insp on 800519-23  
\* Region 2, Atlanta, Office of the Director 80/07/18 4pp

--8010300428 IE Insp Repts 50-369/80-08, 50-370/80-03, 50-413/80-09,  
50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on  
800519-23 Noncompliance noted in areas of temporary record  
storage facilities & fire protection  
BROWNLEE, V L, MODENOS, L, BURDETTE, T E Region 2, Atlanta, Office  
of the Director 80/07/18 25pp

8010310022 Ack receipt of 800825 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-413/80-14 &  
50-414/80-14  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/10/17 1p

--8010310025 Forwards response to NRC 800801 ltr re violations noted in  
IE Insp Repts 50-413/80-14 & 50-414/80-14 Corrective  
actions supplemental insp instructions issued to include  
checks for freedom of movement on applicable supports  
PARKER, W O Duke Power Co 80/08/25 2pp

--8010310029 Forwards IE Insp Repts 50-413/80-14 & 50-414/80-14 on  
800602-27 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/08/01 2pp.

--8010310031 Notice of violation from insp on 800602-27  
\* Region 2, Atlanta, Office of the Director 80/07/18 1p

--8010310034 IE Insp Repts 50-413/80-14 & 50-414/80-14 on 800602-27  
Noncompliance noted failure to install pipe strut in  
accordance w/drawings & procedures & failure to apply  
structural welds in accordance w/drawings  
MAXWELL, O F Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/07/18 7pp

8010310035 Ack receipt of 800909 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-413/80-16 &  
50-414/80-16  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/10/17 1p

--8010310038 Forwards response to NRC 800815 ltr re violations noted in  
IE Insp Repts 50-413/80-16 & 50-414/80-16 Corrective  
actions ltr explaining abbreviation & defining all ref  
documents will be sent to design engineering & const depts  
PARKER, W O Duke Power Co 80/09/09 3pp

--8010310042 Forwards IE Insp Repts 50-413/80-16 & 50-414/80-16 on  
800630-0718 & notice of violation.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/08/15 2pp

--8010310044 Notice of violation from insp on 800630-0718  
\* Region 2, Atlanta, Office of the Director. 80/08/01. 1p.

--8010310047 IE Insp Repts 50-413/80-16 & 50-414/80-16 on 800630-0718  
Noncompliance noted failure to correctly translate codes &  
spec drawings, procedures or instructions  
MAXWELL, O F Region 2, Atlanta, Office of the Director  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/08/01 7pp

#### R Periodic operating reports & related correspondence

8010210761 Forwards results of Jul 1977-June 1980 interim  
nonradiological monitoring No mods to study sampling or  
analytical techniques implemented from studies previously  
submitted No distinct changes in Lake Wylie water quality.  
PARKER, W O Duke Power Co 80/10/15 1p

--8010210866 "Interim Monitoring Study-Jul 1977-June 1980"  
\* Duke Power Co 80/10/15 24pp

#### S Reportable occurrences, LERs & related correspondence

8007300379 Forwards final rept re potential problem in safety-related  
overcurrent relays Problem was random in nature & not  
generic  
DUVALL, D D Gould-Brown Boveri. 80/07/16 4pp.

801020603 Part 21 rept re potential defect in component of DSRV  
standby diesel generator concerning link rod assembly which  
could result in engine failure Defect limited to models  
DSRV 12, DSRV 16 & DSRV 20 built before Feb 1980  
MARTINI, D H Transamerica Delaval, Inc. 80/09/19 2pp

8010060581 Significant Deficiency Rept 50-413-414/80-13 re improper  
operation of Model 175C141 optical isolator, initially  
reported 800828 Isolators will be changed-out w/isolator of  
adequate current capacity Change to be completed by 820101  
PARKER, W O Duke Power Co 80/09/26 2pp

8010230192 Part 21 rept providing update to 800703 deficiency rept re  
3-inch carbon steel elbows Chemical analysis of potentially  
defective fittings complete No defective fittings in use at  
any power facility  
HAYDEN, L E Chemtron Corp 80/10/01 4pp

8010240591 Part 21 rept re Brand Rex conductor Absence of cured  
conductor results in unqualified Class IE equipment  
Verification of all current & future components has been  
implemented  
ROBERTS, L B Brand-Rex Co 80/10/08 3pp

#### DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided  
preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

##### G Inspection reports, IE Bulletins & correspondence

8010230108 Forwards IE Info Notice 80-32, "Clarification of Certain  
Requirements for Exclusive Use Shipments of Radioactive  
Mats" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29,  
1p

8010010186 Ack receipt of 800805 & 29 ltrs informing NRC of steps taken  
to correct violations noted in IE Insp Rept 50-413/80-11 &  
50-414/80-11  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/09/11 1p

--8010010197 Forwards supplemental response to NRC 800718 ltr re  
violations noted in IE Insp Repts 50-413/80-11 &  
50-414/80-11 Corrective actions insp program for electrical  
cables revised  
PARKER, W O Duke Power Co 80/08/29 2pp

--8010010206 Responds to NRC 800718 ltr re violations noted in IE Insp  
Repts 50-413/80-11 & 50-414/80-11 Corrective actions: insp  
instructions revised to reflect insp of all interconnecting  
wiring & cabling & const procedure implemented  
PARKER, W O Duke Power Co 80/08/05 3pp

--8010010214 Forwards IE Insp Repts 50-413/80-11 & 50-414/80-11 on  
800527-29 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/07/15 2pp

--8010010218 Notice of violation from insp on 800527-29.  
\* Region 2, Atlanta, Reactor Construction & Engineering Support  
Branch. 80/07/15 2pp

--8010010228 IE Insp Repts 50-413/80-11 & 50-414/80-11 on 800527-29.  
Noncompliance noted inadequate insp of safety-related  
electrical cables & failure to include circuit testing in  
const program  
O'BONS, T D, HERRIWEATHER, N Region 2, Atlanta, Office of the  
Director CONLON, T E Region 2, Atlanta, Reactor Construction &  
Engineering Support Branch 80/07/15 4pp

8010140023 Ack receipt of IE Insp Repts 50-413/80-18 & 50-414/80-18 on  
800721-25 No proprietary info  
PARKER, W O, Duke Power Co 80/09/22 1p

--8010140030 Forwards IE Insp Repts 50-413/80-18 & 50-414/80-18 on  
800721-25 No noncompliance noted  
MURPHY, C E Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/09/04 2pp

--8010140034 IE Insp Repts 50-413/80-18 & 50-414/80-18 on 800721-25 No  
noncompliance noted Major areas inspected safety-related  
piping, matl handling & storage & radiographic film  
CELEVY, J L Region 2, Atlanta, Office of the Director. HERDT, A R,  
Region 2, Atlanta, Reactor Construction & Engineering Support  
Branch. 80/09/03. 4pp.

# DOCKETED ITEMS

229

8010160138 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010240156 Ack receipt of IE Insp Repts 50-413/80-19 & 50-414/80-19 on 800728-0801 No proprietary info  
PARKER, W D Duke Power Co 80/09/30 1p

--8010240160 Forwards IE Insp Repts 50-413/80-19 & 50-414/80-19 on 800728-0801 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/10 2pp

--8010240166 Notice of violation from insp on 800728-0801  
\* Region 2, Atlanta, Office of the Director 80/09/09 1p

--8010240173 IE Insp Repts 50-413/80-19 & 50-414/80-19 on 800728-0801 Noncompliance noted stainless steel piping found on ground & scaffolding found against piping & electrical cable found on floor  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch HUNT, M D Region 2, Atlanta, Office of the Director 80/09/09 5pp

8010240335 Ack receipt of IE Insp Repts 50-413/80-22 & 50-414/80-22 on 800819-22 No proprietary info  
PARKER, W D Duke Power Co 80/09/30 1p

--8010240339 Forwards IE Insp Repts 50-413/80-22 & 50-414/80-22 on 800819-22 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/10 2pp

--8010240346 IE Insp Repts 50-413/80-22 & 50-414/80-22 on 800819-22 No noncompliance noted Major areas inspected. OA procedures, responses to IE bulletins & previous insp items  
BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch MCFARLAND, C R Region 2, Atlanta, Office of the Director 80/09/10 4pp

8010240107 Ack receipt of IE Insp Repts 50-413/80-21 & 50-414/80-21 on 800811-15 No proprietary info  
PARKER, W D Duke Power Co 80/10/01 1p.

--8010240111 Forwards IE Insp Repts 50-413/80-21 & 50-414/80-21 on 800811-15. No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/11 2pp

--8010240120 IE Insp Repts 50-413/80-21 & 50-414/80-21 on 800811-15 No noncompliance noted Major areas inspected RCPB piping, containment structural steel & safety-related structural steel  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch CROWLEY, B R Region 2, Atlanta, Office of the Director 80/09/09 8pp

8010270411 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010270419 Ack receipt of 801001 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-413/80-10 & 50-414/80-10  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/10 1p

--8010270427 Responds to NRC 800819 ltr re violations noted in IE Insp Repts 50-413/80-10 & 50-414/80-10 Corrective actions re-inspected all completed safety-related support welds.  
PARKER, W D Duke Power Co 80/10/01 1p.

8010270052 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

8010300380 Ack receipt of 800815 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/16 2pp

--8010300385 Responds to NRC 800718 ltr re violations noted in IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 Corrective actions records storage facility constructed  
PARKER, W D Duke Power Co 80/08/15 7pp

--8010300388 Forwards IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800519-23 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/18 2pp

--8010300423 Notice of violation from insp on 800519-23  
\* Region 2, Atlanta, Office of the Director 80/07/18 4pp

--8010300428 IE Insp Repts 50-369/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800519-23 Noncompliance noted in areas of temporary record storage facilities & fire protection  
BROWNLEE, V L, LENAHAN, J J, WALTERS, D K Region 2, Atlanta, Office of the Director 80/07/18 25pp

8010310022 Ack receipt of 800825 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-413/80-14 & 50-414/80-14  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/17 1p.

--8010310025 Forwards response to NRC 800801 ltr re violations noted in IE Insp Repts 50-413/80-14 & 50-414/80-14 Corrective actions supplemental insp instructions issued to include checks for freedom of movement on applicable supports  
PARKER, W D Duke Power Co 80/08/28 2pp

--8010310029 Forwards IE Insp Repts 50-413/80-14 & 50-414/80-14 on 800602-27 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/01 2pp

--8010310031 Notice of violation from insp on 800602-27.  
\* Region 2, Atlanta, Office of the Director 80/07/18 1p

--8010310034 IE Insp Repts 50-413/80-14 & 50-414/80-14 on 800602-27 Noncompliance noted failure to install pipe strut in accordance w/drawings & procedures & failure to apply structural welds in accordance w/drawings.  
MAXWELL, O F Region 2, Atlanta, Office of the Director BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/18 7pp

8010310035 Ack receipt of 800909 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-413/80-16 & 50-414/80-16  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/17 1p

--8010310038 Forwards response to NRC 800815 ltr re violations noted in IE Insp Repts 50-413/80-16 & 50-414/80-16 Corrective actions ltr explaining abbreviation & defining all ref documents will be sent to design engineering & const depts  
PARKER, W D Duke Power Co 80/09/09 3pp.

--8010310042 Forwards IE Insp Repts 50-413/80-16 & 50-414/80-16 on 800630-0718 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/18 2pp

--8010310044 Notice of violation from insp on 800630-0718  
\* Region 2, Atlanta, Office of the Director 80/08/01 1p

--8010310047 IE Insp Repts 50-413/80-16 & 50-414/80-16 on 800630-0718 Noncompliance noted failure to correctly translate codes & spec drawings, procedures or instructions  
MAXWELL, O F Region 2, Atlanta, Office of the Director BRYANT, J C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/01 7pp

## R. Periodic operating reports & related correspondence

8010210561 Forwards results of Jul 1979-June 1980 interim nonradiological monitoring No mods to study sampling or analytical techniques implemented from studies previously submitted No distinct changes in Lake Wylie water quality  
PARKER, W D Duke Power Co 80/10/15 1p

--8010210566 "Interim Monitoring Study, Jul 1979-June 1980 "  
\* Duke Power Co 80/10/15 26pp

## DOCKETED ITEMS

B Reportable occurrences, LERs & related correspondence

8010060281 Significant Deficiency Rept SD 413-414/80-13 re improper operation of Model 179C141 optical isolator. Initially reported 800828 Isolators will be changed-out w/isolator of adequate current capacity Change to be completed by 820101 PARKER, W O Duke Power Co 80/09/26 2pp

8010240591 Part 21 rept re Brand Rex conductor Absence of cured conductor results in unqualified Class IE equipment Verification of all current & future components has been implemented ROBERTS, L B Brand-Rex Co 80/10/08 3pp

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1A Application/construction stage documents & correspondence

8010010698 Forwards preliminary responses to Reactor Sys Branch questions to aid NRC in preparation of 800923-23 meeting Questions 211 117, 211.157 & 211.158 will be answered at later date Responses available in Central Files only DALE, L F Mississippi Power & Light Co 80/09/16 2pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl EISENHUT, D O Division of Licensing 80/09/19 28pp

8010220235 Forwards request for addl info re radiological controls Requests amend to FSAR to reflect responses to encl requests TEDESCO, R L Assistant Director for Licensing 80/09/22 25pp

8010010663 Requests that requirement to maintain sediment basins be deleted from environ protection program since MS River is protected by NPDES Permits MS0027031 & MS0029173 DALE, L F Mississippi Power & Light Co 80/09/26 1p

8010070346 Forwards response to NRC 800421 request for info on Category 1 masonry walls All masonry walls in Category 1 bldgs are designed to requirements Oversize drawings available in Central Files only DALE, L F Mississippi Power & Light Co 80/10/02 22pp

8010140239 Forwards description of preservice exam of ASME Class I & II components & application of exclusion criteria permitted by INB-1220 & INC-1220 One hundred oversized flow diagrams to be recalled for filming DALE, L F Mississippi Power & Light Co 80/10/02 110pp

8010210320 Forwards request for addl info consisting of Reactor Sys Branch & QA Branch questions from review of FSAR FSAR should be amended to reflect responses to requests TEDESCO, R L Assistant Director for Licensing 80/10/02 4pp

F Security, medical, emergency & fire protection plans

8010230331 Notification of 801021 meeting w/util, Pronto Power Corp & Science Applications, Inc in Bethesda, Md to discuss licensee approach to emergency planning requirements MARTORE, J A Licensing Branch 3 80/10/07 3pp.

H General correspondence

8010200338 Submits new address for receipt of future correspondence re Facilities & addition of three names for distribution list DALE, L F Mississippi Power & Light Co. 80/10/13 2pp

I Financial information

8010200357 Forwards Federal Financing Bank & Rural Electrification Administration 801002 commitment notice in support of application to make South MS Electric Power Association part owner of facility STAMPLEY, N L Mississippi Power & Light Co 80/10/16 34pp

K. Utility Final Safety Analysis Report (FSAR) & amends

8010010561 Forwards Amend 43 to application for OLS, submitted as Amend 43 to FSAR & consisting of responses to NRC questions & refinements of design info MCGAUGHY, J P Mississippi Power & Light Co 80/09/30 1p.

--8010010566 Amend 43 to application for OLS, submitted as Amend 43 to FSAR & questions & refinements re FSAR MCGAUGHY, J P Mississippi Power & Light Co 80/09/30 2pp

--8010010575 Amend 43 to FSAR, consisting of responses to NRC questions & refinements of design info Mark III containment loads rept encl \* Mississippi Power & Light Co 80/09/30 1200pp

8010160537 Forwards affidavit of svc for Amend 43 to FSAR per NRC 780527 ltr DALF, L F Mississippi Power & Light Co 80/10/10 2pp

G Inspection reports, IE Bulletins & correspondence

8010030490 Forwards IE Insp Rept 50-416/80-17 on 800722-0801 Non noncompliance noted LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/08/26 2pp

--8010030492 IE Insp Rept 50-416/80-17 on 800722-0801 Non noncompliance noted Major areas inspected preoperational test program administration & licensed operator training KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch WAGNER, A O Region 2, Atlanta, Office of the Director 80/08/26 4pp

8010230069 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials" No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 2pp

8010010031 Act receipt of 800721 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-416//80-12 & 50-417/80-08 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/03 1p

--8010010036 Responds to NRC 800624 ltr re violation noted in IE Insp Repts 50-416/80-12 & 50-417/80-08 Corrective actions appropriate documentation will be available for recording location of holes on cut reinforcing bars MCGAUGHY, J P Mississippi Power & Light Co 80/07/21 3pp

--8010010044 Forwards IE Insp Repts 50-416/80-12 & 50-417/80-08 on 800527-30 & notice of violation MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/06/24 2pp

--8010010046 Notice of violation from insp on 800527-30 \* Region 2, Atlanta, Office of the Director 80/06/24 1p

--8010010057 IE Insp Repts 50-416/80-12 & 50-417/80-08 on 800527-30 Noncompliance noted unauthorized cutting of rebar RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch HUNT, M D Region 2, Atlanta, Office of the Director 80/06/24 5pp

8010080582 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe" Review indicated that Type 300 series piping has not been used in specified applications at facility DALE, L F Mississippi Power & Light Co 80/09/15 1p

8010150328 Responds to IE Bulletin 80-19, Revision 1, re mercury-wetted matrix relays in reactor protective sys Specified concerns not applicable as relays are not used in protection sys Requests extension to complete NSSS portions DALE, L F Mississippi Power & Light Co 80/09/17 1p

8010150336 Responds to IE Bulletin 80-20 re W-2 spring return to neutral control switches Specified concerns not applicable as no switches are used in balance-of-plant safety-related sys Requests extension to complete NSSS portion of bulletin DALE, L F Mississippi Power & Light Co 80/09/17 1p

8010080384 Responds to IE Bulletin 79-24, "Frozen Lines" Heat tracing provided for lines to prevent freezing Completes previous response of 791031 DALE, L F Mississippi Power & Light Co 80/09/22 1p

8010160150 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/09/30 1p



8010270565 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290041 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

8010200487 Responds to NRC 800911 ltr re violations noted in IE Insp Repts 80-416/80-19 & 80-417/80-19 Corrective actions GC  
Instruction issued 800822 to control calibr certification of torque multipliers  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/13 2pp

8010210531 Requests relief from inservice insp of main steam piping encl in guard pipes. Relief request describing specific relief, info to support request & safety evaluation encl  
DALE, L F Mississippi Power & Light Co 80/10/16 5pp

#### B Reportable occurrences, LERs & related correspondence

8010210003 Part 21 rept re testing of 1-inch diameter Kwik-Bolt mechanical expansion anchors embedded 7 5 inches deep in 4000 psi design strength concrete blocks Results indicate average tensile value of 27,800 lbs  
HENKEL, H L Hilti Fastening Systems 80/09/11 3pp

8010200710 Part 21 rept re testing of 1-inch diameter Kwik-Bolt mechanical expansion anchors Corrects previously reported data & provides precise calculations on average ultimate tensile load, std deviation, working load & risk of failure  
HENKEL, H L Hilti Fastening Systems 80/09/12 3pp

8010020669 Part 21 rept, supplementing 800911 & 12 ltrs re defective components. Investigation in progress to determine number & location of all such components in use Cause of defect still unknown  
FRIEDMAN, M Hilti Fastening Systems 80/09/17 2pp

8010020603 Part 21 rept re potential defect in component of DSRV standby diesel generator concerning link rod assembly which could result in engine failure Defect limited to models DSRV 12, DSRV 16 & DSRV 20 built before Feb 1980  
MARTINI, D M Transamerica Delaval, Inc 80/09/19 2pp

8010030436 Interim deficiency rept per 10CFR50.55a & 10CFR21 re indications in six three-quarter inch couplings supplied by Guyon Alloys, Inc. Investigation continuing Final rept will be provided by 801105.  
MCGAUGHY, J P Mississippi Power & Light Co 80/09/28 4pp

8010230138 Part 21 rept re failure of pillow block bearings in standby svc water basin fans Evaluation re reportability per 10CFR50.55a not completed Evaluation to be completed by 8010106  
MCGAUGHY, J P Mississippi Power & Light Co 80/09/26 3pp

8010060254 Interim deficiency rept re oil level indicator lines outside missile barriers Constructor coordinating w/cooling tower supplier to identify & proceed w/corrective action Final rept by 8010107 Ref 10CFR50.55a & Part 21  
MCGAUGHY, J P Mississippi Power & Light Co 80/09/29 2pp

8010080416 Fifth interim deficiency rept re inadequate crimps on connector pins for power generation control complex interconnecting cables All OE tests have been completed Util & constructor are reviewing test results  
MCGAUGHY, J P Mississippi Power & Light Co. 80/09/30 3pp

8010210007 Part 21 rept re Klockner-Moeller 480-volt MCC starter relay. Investigation revealed matter not reportable per 10CFR50.55a or 10CFR21.  
MCGAUGHY, J P Mississippi Power & Light Co. 80/10/02 3pp

8010160504 Final deficiency rept re damage to intermediate metallic conduit. Caused by improper use & adjustment of threading dies Training conducted re proper threading techniques & 100% insp performed on threaded metallic conduit  
MCGAUGHY, J P Mississippi Power & Light Co. 80/10/06 3pp

8010160514 Interim deficiency rept re incomplete welds at member connection points on seismic HVAC hangers Caused by contractor failure to follow design drawings. Constructor to perform corrective action.  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/06 2pp

8010210355 Final deficiency rept re incorrect pipe supplied by TX Pipe Bending Caused by failure to meet design requirements Analysis revealed that heavier pipe would not affect safety implications Supplier notified  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/10 3pp

8010210630 Interim Deficiency Rept PRD-80/55 certain power generation control complex cable assemblies supplied by GE were installed incorrectly Util is working w/constructor to evaluate cause of deficiency Final rept by 8010120  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/13 2pp

8010300497 Part 21 rept re Reactor Controls, Inc pipe supports Tube steel substituted for angle Pipe clamps discovered broken away from supported pipe Evaluation underway. Final rept will be filed by 8010121  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/13 3pp

8010310511 Part 21 rept re incorrectly ordered throttling valve Valves for LPCB & RHR sys were incorrectly purchased as shutoff type Final rept will be filed by 8010121  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/13 3pp

8010210478 Interim deficiency rept re rodent damage to cable insulation Residual heat removal sys loop B jacket pump & test return valve affected Safety evaluation completed Insp of other sys & equipment in progress Final rept by 8010128  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/16 3pp

8010240438 Second interim deficiency rept re debris that could accumulate & clog heat exchangers in safety related sys Util reviewing proposed design changes Final rept will be submitted on 8010306  
MCGAUGHY, J P Minnesota Power & Light Co 80/10/20 2pp.

8010310517 Part 21 rept re standby diesel generator - instrument tubing failure Flat caused leaks to occur during routine pressure testing Util working w/constructor to resolve deficiency. Final rept will be filed by 8010305  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/20 4pp

8010310523 Part 21 rept re noncompliance of N888 radiographs to code requirements N888 vendor conducting evaluation Final rept will be filed by 8010507  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/20 3pp.

#### DOCKET 80-417 GRAND GULF NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8010010658 Forwards preliminary responses to Reactor Sys Branch questions to aid NRC in preparation of 800923-25 meeting Questions 211 117, 211 157 & 211 158 will be answered at later date Responses available in Central Files only  
DALE, L F Mississippi Power & Light Co 80/09/16 2pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010220235 Forwards request for addl info re radiological controls Requests amend to FSAR to reflect responses to encl requests  
TEDESCO, R L Assistant Director for Licensing 80/09/22 25pp.

8010010663 Requests that requirement to maintain sediment basins be deleted from environ protection program since MS River is protected by NPDES Permits MS0027031 & MS0029173  
DALE, L F Mississippi Power & Light Co 80/09/26 1p

8010070346 Forwards response to NRC 800421 request for info on Category 1 masonry walls. All masonry walls in Category 1 bldgs are designed to requirements Oversize drawings available in Central Files only  
DALE, L F. Mississippi Power & Light Co 80/10/02 22pp.

8010140239 Forwards description of preservice exam of ASME Class I & II components & application of exclusion criteria permitted by IWB-1220 & IWC-1220 One hundred oversized flow diagrams to be recalled for filming  
DALE, L F. Mississippi Power & Light Co 80/10/02 110pp

8010210320 Forwards request for addl info consisting of Reactor Sys Branch & QA Branch questions From review of FSAR, FSAR should be amended to reflect responses to requests  
TEDESCO, R L Assistant Director for Licensing. 80/10/02 4pp.

## DOCKETED ITEMS

F Security, medical, emergency & fire protection plans

8010230331 Notification of 801021 meeting w/Util,Pronto Power Corp & Science Applications,Inc in Bethesda,Md to discuss licensee approach to emergency planning requirements  
MARTORE,J A Licensing Branch 3 80/10/07 3pp

H General correspondence

8010200338 Submits new address for receipt of future correspondence re facilities & addition of three names for distribution list  
DALE,L F Mississippi Power & Light Co 80/10/13 2pp

I Financial information

8010200357 Forwards Federal Financing Bank & Rural Electrification Administration 801002 commitment notice in support of application to make South MS Electric Power Association part owner of facility  
STAMPLEY,N L Mississippi Power & Light Co 80/10/16 34pp

K Utility Final Safety Analysis Report (FSAR) & amendments

8010010561 Forwards Amend 43 to application for QLS,submitted as Amend 43 to FSAR & consisting of responses to NRC questions & refinements of design info  
MCOAUGHY,J P Mississippi Power & Light Co 80/09/30 1p.

--8010010566 Amend 43 to application for QLS,submitted as Amend 43 to FSAR & questions & refinements re FSAR  
MCOAUGHY,J P Mississippi Power & Light Co 80/09/30 2pp

--8010010575 Amend 43 to FSAR,consisting of responses to NRC questions & refinements of design info Mark III containment loads rept  
encl  
\* Mississippi Power & Light Co 80/09/30 1200pp

8010160537 Forwards affidavit of svc for Amend 43 to FSAR per NRC 780627 ltr  
DALE,L F Mississippi Power & Light Co 80/10/10 2pp

Q Inspection reports, IE Bulletins & correspondence

8010230069 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/08/29 2pp.

8010010031 Ack receipt of 800721 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-416/80-12 & 50-417/80-08  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/05 1p.

--8010010036 Responds to NRC 800624 ltr re violation noted in IE Insp Repts 50-416/80-12 & 50-417/80-08,Corrective actions appropriate documentation will be available for recording location of holes on cut reinforcing bars  
MCOAUGHY,J P Mississippi Power & Light Co. 80/07/21 3pp

-8010010044 Forwards IE Insp Repts 50-416/80-12 & 50-417/80-08 on 800527-30 & notice of violation  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/24 2pp

8010010046 Notice of violation from insp on 800527-30  
\* Region 2, Atlanta, Office of the Director 80/06/24. 1p.

8010010057 IE Insp Repts 50-416/80-12 & 50-417/80-08 on 800527-30 Noncompliance noted unauthorized cutting of rebar.  
RAUSCH,J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch HUNT,M D Region 2, Atlanta, Office of the Director 80/06/24 5pp

80080592 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312,Type 304 Stainless Steel Pipe." Review indicated that Type 300 series piping has not been used in specified applications at facility  
DALE,L F Mississippi Power & Light Co 80/09/15. 1p.

8010328 Responds to IE Bulletin 80-19,Revision 1 re mercury-wetted trix relays in reactor protective sys Specified concerns it applicable as relays are not used in protection sys Requests extension to complete NSSS portions  
DALE,L F Mississippi Power & Light Co 80/09/17. 1p.

8010150336 Responds to IE Bulletin 80-20 re W-2 spring return to neutral control switches Specified concerns not applicable as no switches are used in balance-of-plant safety-related sys Requests extension to complete NSSS portion of bulletin  
DALE,L F Mississippi Power & Light Co 80/09/17 1p

8010080384 Responds to IE Bulletin 79-24, "Frozen Lines " Heat tracing provided for lines to prevent freezing Completes previous response of 791031  
DALE,L F Mississippi Power & Light Co 80/09/22 1p

8010160150 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270565 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290041 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/10 1p

8010200487 Responds to NRC 800911 ltr re violations noted in IE Insp Repts 50-416/80-19 & 50-417/80-19,Corrective actions QC instruction issued 800822 to control calibr certification of torque multipliers  
MCOAUGHY,J P Mississippi Power & Light Co. 80/10/13 2pp

8010210531 Requests relief from inservice insp of main steam piping encl in guard pipes Relief request describing specific relief info to support request & safety evaluation encl  
DALE,L F Mississippi Power & Light Co 80/10/16 5pp

S Reportable occurrences, LERs & related correspondence

8010030436 Interim deficiency rept per 10CFR50 55e & 10CFR21 re indications in six three-quarter inch couplings supplied by Guyon Alloys,Inc Investigation continuing Final rept will be provided by 801105  
MCOAUGHY,J P Mississippi Power & Light Co 80/09/25 4pp

8010230138 Part 21 rept re failure of pillow block bearings in standby svc water basin fans Evaluation re reportability per 10CFR50 55e not completed Evaluation to be completed by 801016  
MCOAUGHY,J P Mississippi Power & Light Co 80/09/26 3pp

8010060256 Interim deficiency rept re oil level indicator lines outside missile barriers Constructor coordinating w/cooling tower supplier to identify & proceed w/corrective action Final rept by 801017 Ref 10CFR50 55e & Part 21  
MCOAUGHY,J P Mississippi Power & Light Co 80/09/29 2pp

8010080416 Fifth interim deficiency rept re inadequate crimps on connector pins for power generation control complex interconnecting cables All OE tests have been completed Util & constructor are reviewing test results  
MCOAUGHY,J P Mississippi Power & Light Co 80/09/30 3pp

8010210007 Part 21 rept re Klockner-Moeller 480-volt MCC starter relay Investigation revealed matter not reportable per 10CFR50 55e or 10CFR21  
MCOAUGHY,J P Mississippi Power & Light Co 80/10/02 3pp.

8010160504 Final deficiency rept re damage to intermediate metallic conduit Caused by improper use & adjustment of threading dies,Training conducted re proper threading techniques & 100% insp performed on threaded metallic conduit  
MCOAUGHY,J P Mississippi Power & Light Co 80/10/06 3pp

8010160514 Interim deficiency rept re incomplete welds at member connection points on seismic HVAC hangers Caused by contractor failure to follow design drawings Constructor to perform corrective action.  
MCOAUGHY,J P Mississippi Power & Light Co 80/10/06. 2pp

8010210385 Final deficiency rept re incorrect pipe supplied by TX Pipe Bending Caused by failure to meet design requirements. Analysis revealed that heavier pipe would not affect safety implications Supplier notified  
MCOAUGHY,J P Mississippi Power & Light Co 80/10/10 3pp

8010300497 Part 21 rept re Reactor Controls, Inc pipe supports Tube steel substituted for angle Pipe clamps discovered broken away from supported pipe Evaluation underway Final rept will be filed by 810121  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/13 3pp

8010310511 Part 21 rept re incorrectly ordered throttling valve Valves for LPCS & RHR sys were incorrectly purchased as shutoff type Final rept will be filed by 810121  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/13 3pp

8010210478 Interim deficiency rept re rodent damage to cable insulation Residual heat removal sys loop B jacket pump & test return valve affected Safety evaluation completed Insp of other sys & equipment in progress Final rept by 801218  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/16 3pp

8010240438 Second interim deficiency rept re debris that could accumulate & clog heat exchangers in safety related sys Util reviewing proposed design changes Final rept will be submitted on 810306  
MCGAUGHY, J P Minnesota Power & Light Co 80/10/20 2pp

8010310517 Part 21 rept re standby diesel generator - instrument tubing failure. Flat caused leaks to occur during routine pressure testing Util working w/contractor to resolve deficiency Final rept will be filed by 810305  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/20 4pp

8010310523 Part 21 rept re noncompliance of NBSB radiographs to code requirements NBSB vendor conducting evaluation Final rept will be filed by 810307  
MCGAUGHY, J P Mississippi Power & Light Co 80/10/20 3pp

#### DOCKET 80-423 HILLSTONE NUCLEAR POWER STATION, UNIT 3

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp.

801020504 Forwards 800702 NPDES renewal permit & Sections 316(a) & 316(b) approvals, issued 800611, to indicate util compliance w/state & federal statutes & regulations under Clean Water Act of 1977 administered by CT Dept of Environ Protection  
COUNCIL, W O Northeast Nuclear Energy Co. (subs of Northeast Utilities) COUNCIL, W O Northeast Utilities 80/09/22 31pp

##### G Inspection reports, IE Bulletins & correspondence

8010010365 Forwards IE Insp Rept 80-423/80-05 on 800718, 23 & 24 No noncompliance noted  
CARLSBOM, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/18 2pp

--8010010372 IE Insp Rept 80-423/80-05 on 800718, 23 & 24 No noncompliance noted. Major areas inspected: licensee action on previous insp findings, facility tour, pipe welding & pole crane testing  
FEIL, R, REYNOLDS, S Region 1, Philadelphia, Office of the Director MCGAUGHY, R W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/14 7pp

8010090161 Discusses amended NRC regulations requiring CP holders to provide free access to ofc space & facility for insp personnel Resident Inspector will assume duty station by 801117 w/o encl  
ORIER, B H Region 1, Philadelphia, Office of the Director, 80/08/22 1p

8010010701 Responds to IE Bulletin 80-19 & 80-19, Revision 1. No mercury-wetted relays are used in any matrix logic applications  
COUNCIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/09/05 1p

8010020313 Responds to IE Bulletin 80-16 Rosemount Model 1151 & 1152 pressure transmitters have not been used & are not planned for use in any equipment  
COUNCIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities), 80/09/08, 1p

8010240242 Forwards IE Insp Rept 80-423/80-06 on 800820-21 No noncompliance noted  
CARLSBOM, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/12, 2pp

--8010240248 IE Insp Rept 80-423/80-06 on 800820-21 No noncompliance noted Major areas inspected licensee action on previous insp findings, facility tour & reactor vessel installation records review  
FEIL, R Region 1, Philadelphia, Office of the Director MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/10 5pp

8010220021 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches " Specified switches are used in containment air circulation fans, svc water pumps & charging pumps  
COUNCIL, W O Connecticut Yankee Atomic Power Co 80/09/15 2pp

8010240128 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required.  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p

8010280173 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
ORIER, B H Region 1, Philadelphia, Office of the Director, 80/10/10 1p

##### B Reportable occurrences, LERs & related correspondence

8010010419 Ack receipt of 800730 ltr re deficiencies in design & const  
CARLSBOM, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/03, 1p

--8010010423 Final deficiency rept re design & const problems in auxiliary svc & turbine bldgs Structural changes required are result of incomplete calculational methods & models originally used  
COUNCIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/30, 3pp

#### DOCKET 80-424 ALVIN W VOOTLE NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

##### G Adjudicatory correspondence

8010310064 Ack receipt of 800925 petition, on behalf of Georgians Against Nuclear Energy, requesting institution of proceeding to assess need for power from facility & for suppl EIS in light of new electricity demand forecasts  
DENTON, H R Office of Nuclear Reactor Regulation, Director, 80/10/21 2pp

--8010310070 Notice of 800925 petition by O Flack, on behalf of Georgians Against Nuclear Energy, re request for proceeding to assess power need from facility & need for suppl EIS Petition is treated as request for action per 10CFR2.206.  
CASE, E O Office of Nuclear Reactor Regulation, Director, 80/10/21 1p

--8010310075 Informs of providing assistance toward developing appropriate response to 800925 petition by O Flack, on behalf of Georgians Against Nuclear Energy, re need for power from facility & need for suppl EIS Draft documents encl.  
MURRAY, J P Office of the Executive Legal Director 80/10/15 4pp

##### G Inspection reports, IE Bulletins & correspondence

8010170271 Forwards IE insp Repts 80-321/80-33, 80-366/80-33, 80-424/80-11 & 80-425/80-11 on 800730-31 & 0804 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/25 2pp

--8010170278 IE Insp Repts 80-321/80-33, 80-366/80-33, 80-424/80-11 & 80-425/80-11 on 800730-31 & 0804 No noncompliance noted. Major areas inspected followup on items relative to 10CFR21  
BROWNLEE, V L Region 2, Atlanta, Office of the Director CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 80/08/21 3pp

## DOCKETED ITEMS

8010200628 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29.  
1p

8009300110 Submits response to IE Bulletin 80-20 Westinghouse Type W-2 control switches are not used in safety-related applications  
DUTTON, D Georgia Power Co. 80/09/16 2pp

8010160154 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30.  
1p.

8010270549 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02  
1p.

8010300608 Updates until 800805 response to NRC 800404 ltr re IE Bulletin 79-03A, "Longitudinal Weld Defects in ABME SA-312, Type 304 Stainless Steel Pipe" No piping identified exceeding 85% allowable design pressure stresses  
DUTTON, D Georgia Power Co. DUTTON, D Southern Co. Services, Inc 80/10/06. 2pp

8010290047 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10.  
1p.

#### DOCKET 50-425 ALVIN W. WOOLLE NUCLEAR PLANT, UNIT 2

##### A. Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19. 2Bpp.

##### G. Adjudicatory correspondence

8010310064 Ack receipt of 800925 petition, on behalf of Georgians Against Nuclear Energy, requesting institution of proceeding to assess need for power from facility & for suppl EIS in light of new electricity demand forecasts  
DENTON, H R Office of Nuclear Reactor Regulation, Director. 80/10/21 2pp

--8010310070 Notice of 800925 petition by O Flack, on behalf of Georgians Against Nuclear Energy, re request for proceeding to assess power need from facility & need for suppl EIS. Petition is treated as request for action per 10CFR20.206  
CASE, E O Office of Nuclear Reactor Regulation, Director 80/10/21 1p

--8010310075 Informs of providing assistance toward developing appropriate response to 800925 petition by O Flack, on behalf of Georgians Against Nuclear Energy, re need for power from facility & need for suppl EIS Draft documents encl.  
MURRAY, J P Office of the Executive Legal Director 80/10/15 4pp.

##### G. Inspection reports, IE Bulletins & correspondence

8010170271 Forwards IE Insp Repts 50-321/80-33, 50-366/80-33, 50-424/80-11 & 50-425/80-11 on 800730-31 & 0804 No noncompliance noted  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/25 2pp

--8010170278 IE Insp Repts 50-321/80-33, 50-366/80-33, 50-424/80-11 & 50-425/80-11 on 800730-31 & 0804 No noncompliance noted. Major areas inspected; followup on items relative to 10CFR21.  
BROWNLEE, V.L. Region 2, Atlanta, Office of the Director. 80/08/21 3pp

8010200628 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/08/29.  
1p.

8010160154 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30  
1p

8010270549 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02.  
1p

8010300608 Updates until 800805 response to NRC 800404 ltr re IE Bulletin 79-03A, "Longitudinal Weld Defects in ABME SA-312, Type 304 Stainless Steel Pipe" No piping identified exceeding 85% allowable design pressure stresses  
DUTTON, D. Georgia Power Co DUTTON, D. Southern Co. Services, Inc. 80/10/06 2pp.

8010290047 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10.  
1p

#### DOCKET SYN-50-437 FLOATING NUCLEAR PLANT

##### A. Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19. 2Bpp

##### G. Adjudicatory correspondence

8010160029 Notice of appearance in proceeding, Certificate of Svc encl  
SCHERR, B.J. Natural Resources Defense Council 80/10/10 4pp

##### G. Inspection reports, IE Bulletins & correspondence

8010200656 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/08/29  
1p.

8010160180 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/09/30  
1p

8010270579 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 80/10/02  
1p

8010290072 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/10/10  
1p.

#### DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

##### A. Application/construction stage documents & correspondence

8010020480 Forwards util program for resolving ATWS issue. Mods will be evaluated & implemented to reduce risk. Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend.  
MILLS, L.M. Tennessee Valley Authority 80/09/17. 5pp

8010010022 Forwards request for addl info re structural engineering to assist NRC review of application for DL Revised numbering sys established to facilitate review New sequence cross-ref encl.  
TEDESCO, R.L. Assistant Director for Licensing. 80/09/18 16pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D.O. Division of Licensing. 80/09/19. 2Bpp.

8010090477 Summary of 800623-24 meeting w/util, B&W, & ANL in Bethesda, MD re review of drawings to determine conformance w/ separation, redundancy & single failure criteria.  
BOURNIA, A. Operating Reactors Branch 1 80/09/30 6pp

8010220396 Summary of 800723-24 meeting w/uttl.B&W & ANL in Bethesda,MD re review of electrical, instrumentation & control drawings to determine conformance w/separation, redundancy & single failure criteria  
BOURNIA, A. Operating Reactors Branch 1 80/09/30 6pp

8010310400 Responds to NRC 800827 ltr re development of emergency operating procedure for ATWS event Procedure to be submitted for review six months before expected fuel loading date  
MILLS, L.M. Tennessee Valley Authority 80/10/24 1p.

#### F Security, medical, emergency & fire protection plans

8010160022 Disapproves of safeguards contingency plan, until info comparable to that found in PSB-BIL 19 O, Security Matrix, is provided Requests response within 30 days  
YOUNGBLOOD, B.J. Licensing Branch 1 80/10/01 2pp

#### J Insurance & indemnity information

8010240394 Forwards Endorsement 8 to NELIA Policy NF-288  
RIELDER, J. Marsh & McLennan, Inc. ; M & H Nuclear Consultants, Inc Div 80/10/14 23pp

#### Q Inspection reports, IE Bulletins & correspondence

8010020772 Forwards IE Insp Rept 50-438/80-15 & 50-439/80-15 on 800722-24 & notice of violation  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/18 2pp

--8010020776 Notice of violation from insp on 800722-24  
\* Region 2, Atlanta, Office of the Director 80/08/15, 1p.

--8010020780 IE Insp Rept 50-438/80-15 & 50-439/80-15 on 800722-24. Noncompliance noted inadequate prestressing QA/QC procedures  
LENAHAN, J.J. Region 2, Atlanta, Office of the Director  
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/15 5pp

8010020244 Forwards IE Insp Repts 50-438/80-1B & 50-439/80-1B on 800729-0801 No noncompliance noted  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/20 2pp

--8010020250 IE Insp Repts 50-438/80-1B & 50-439/80-1B on 800729-0801. No noncompliance noted Major areas inspected licensee action on previous insp findings, in-place storage of diesel generator 1A & review of QA implementing procedures  
WATERS, D.K. Region 2, Atlanta, Office of the Director.  
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/20, 4pp.

8010020774 Forwards IE Insp Repts 50-438/80-1A & 50-439/80-1A on 800628-0726 & notice of violation  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/20, 2pp.

--8010020777 Notice of violation from insp on 800628-0726  
\* Region 2, Atlanta, Office of the Director, 80/08/20 1p

--8010020779 IE Insp Repts 50-438/80-1A & 50-439/80-1A on 800628-0726. Noncompliance noted failure to perform or witness pump shaft rotation & lubrication checks & application of concrete surfacer w/relative humidity in excess of limits  
CANTRELL, F.B. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. WILCOX, J.D. Region 2, Atlanta, Office of the Director, 80/08/20, 7pp

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Metals."  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director, 80/08/29, 1p

8010080391 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Lists safety-related sys using Westinghouse-type switches Addl info to be reported by 801215.  
MILLS, L.M. Tennessee Valley Authority 80/09/16, 3pp.

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15, 50-390/80-20, 80-391/80-14, 50-438/80-13, 50-439/80-13, 50-518/80-11, 50-519/80-11 & others.  
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 80/09/26, 2pp.

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15 & others Corrective actions QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies  
MILLS, L.M. Tennessee Valley Authority, 80/09/02, 14pp

8010160184 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class 1E Equipment" No written response required  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 80/10/02 1p

8010150430 Responds to IE Insp Repts 50-438/80-14 & 50-439/80-14 & Region 2 800912 ltr re failure to provide prompt notification of const deficiency. Formal procedures issued stressing importance of prompt reporting of deficiencies  
MILLS, L.M. Tennessee Valley Authority 80/10/06 2pp

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 80/10/10 1p.

#### R Reportable occurrences, LERs & related correspondence

8010020603 Part 21 rept re potential defect in component of DBRV standby diesel generator concerning link rod assembly which could result in engine failure Defect limited to models DBRV 12, DBRV 16 & DBRV 20 built before Feb 1980.  
MARTINI, D.H. Transamerica Delaval, Inc. 80/09/19, 2pp.

8010150358 First interim deficiency rept re discrepancies in weld designations in detail sheets for assembly of pipe hangers & supports supplied by ITT Grinnell Weld translation is being developed. Review completion expected in Dec 1980.  
MILLS, L.M. Tennessee Valley Authority, 80/10/03, 2pp.

8010160533 Fourth interim deficiency rept re makeup & purification & decay heat removal pump motors w/damaged thermocouple wiring. Westinghouse procedure for testing motors will be performed. Next rept will be forwarded by 810216.  
MILLS, L.M. Tennessee Valley Authority, 80/10/07, 2pp.

8010240419 Fourth interim deficiency rept re makeup & purification & decay heat removal pump motors w/damaged thermocouple wiring Westinghouse procedure for testing motors will be performed. Next rept will be forwarded by 810216.  
MILLS, L.M. Tennessee Valley Authority 80/10/07, 2pp

8010160536 First interim deficiency rept re potential damage to air handling units in communication room due to movement of nonqualified equipment Unit is investigating results of failure of air handling units & effect on plant operation.  
MILLS, L.M. Tennessee Valley Authority, 80/10/09, 2pp.

8010160579 Interim deficiency rept re questionable heat traceability for anchorhead matl used in prestressing sys for primary containment. Rock anchor tendon anchorheads are involved. Addl chemical testing of anchorheads will be done.  
MILLS, L.M. Tennessee Valley Authority, 80/10/09, 2pp.

8010240436 Fifth interim deficiency rept re possible nonconservative seismic response for primary branch lines. Official B&W submittal of Revision 3 to response spectra spec anticipated. Next rept to be submitted by 810208.  
MILLS, L.M. Tennessee Valley Authority, 80/10/15, 1p.

8010210578 Third interim deficiency rept re failure of Auma Actuator, Inc motor-operated valve operators in essential raw cooling water sys. Auma Actuator, Inc representative examined valves & requested that valves be returned.  
MILLS, L.M. Tennessee Valley Authority 80/10/16, 2pp.

8010280481 First interim deficiency rept re failure to establish verification & insp measures for safety-related welding. Util is evaluating issue & impact on QA program. Next rept will be forwarded by 810306.  
MILLS, L.M. Tennessee Valley Authority, 80/10/20, 2pp.

8010280400 Final deficiency rept re incorrect parameters contained in data tables for flange rept. CEB-ME1-77-5 Rept will be revised & data table recomputed, based on 1977 ASME code, by 811201. All flanges will be requalified by revised rept  
MILLS, L.M. Tennessee Valley Authority, 80/10/22, 3pp.

## DOCKETED ITEMS

0010280617 Second interim deficiency rept re incorrect svc factor on nameplate on Westinghouse motors Specs require svc factor of 1.15 Vendor documentation certifies that motors have svc factor of 1.15 nameplates will be changed.  
MILLS, L M Tennessee Valley Authority 80/10/22 2pp

0010280371 Final deficiency rept re const GA audit deficiency Util has retained welders & foremen & documented training  
Training completed 800815  
MILLS, L M Tennessee Valley Authority 80/10/23 2pp

0010280373 First interim deficiency rept re buttonheads on rock anchor tendons Insp of 171 Unit 1 anchor tendons reveals 33 tendons w/one or more raised buttonheads. Insp of Unit 2 tendons will be performed concurrent w/installation of vertical tendons  
MILLS, L M Tennessee Valley Authority 80/10/23 2pp

## DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

Application/construction stage documents & correspondence

0010020480 Forwards util program for resolving ATWS issue Mods will be evaluated & implemented to reduce risk Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend  
MILLS, L M Tennessee Valley Authority 80/09/17 3pp

0010010022 Forwards request for addl info re structural engineering to assist NRC review of application for DL Revised numbering sys established to facilitate review New sequence cross-ref encl  
TEDESCO, R L Assistant Director for Licensing 80/09/18 16pp

0010220099 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of TH1 action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D Q Division of Licensing 80/09/19 28pp

0010090479 Summary of 800623-24 meeting w/util, B&W, & ANL in Bethesda, MD re review of drawings to determine conformance w/separation, redundancy & single failure criteria  
BOURNIA, A Operating Reactors Branch 1 80/09/30 6pp.

0010220396 Summary of 800723-24 meeting w/util, B&W & ANL in Bethesda, MD re review of electrical, instrumentation & control drawings to determine conformance w/separation, redundancy & single failure criteria  
BOURNIA, A Operating Reactors Branch 1 80/09/30 6pp

0010310400 Responds to NRC 800827 ltr re development of emergency operating procedure for ATWS event Procedure to be submitted for review six months before expected fuel loading date.  
MILLS, L M Tennessee Valley Authority 80/10/24 1p

Security, medical, emergency & fire protection plans

0010160022 Disapproves of safeguards contingency plan, until info comparable to that found in PSS-BIL 19 0, Security Matrix, is provided Requests response within 30 days  
YOUNGBLOOD, B J Licensing Branch 1 80/10/01 2pp

Insurance & indemnity information

0010240394 Forwards Endorsement B to NELIA Policy NF-298  
RIEGLER, J Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc  
Div 80/10/14 23pp

Inspection reports, IE Bulletins & correspondence

0010020772 Forwards IE Insp Rept 50-438/80-15 & 50-439/80-15 on 800722-24 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/18 2pp

0010020776 Notice of violation from insp on 800722-24,  
\* Region 2, Atlanta, Office of the Director 80/08/15 1p

0010020760 IE Insp Rept 50-438/80-15 & 50-439/80-15 on 800722-24 Noncompliance noted inadequate prestressing QA/QC procedures  
LENAHAN, J J Region 2, Atlanta, Office of the Director,  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/15 3pp

8010020244 Forwards IE Insp Repts 50-438/80-18 & 50-439/80-18 on 800729-0801 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/20 2pp

--8010020250 IE Insp Repts 50-438/80-18 & 50-439/80-18 on 800729-0801 No noncompliance noted Major areas inspected licensee action on previous insp findings, in-place storage of diesel generator 1A & review of GA implementing procedures  
WATERS, D K Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/20 4pp

8010020774 Forwards IE Insp Repts 50-438/80-16 & 50-439/80-16 on 800628-0726 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/20 2pp

--8010020777 Notice of violation from insp on 800628-0726  
\* Region 2, Atlanta, Office of the Director 80/08/20 1p

--8010020779 IE Insp Repts 50-438/80-16 & 50-439/80-16 on 800628-0726 Noncompliance noted failure to perform or witness pump shaft rotation & lubrication checks & application of concrete surfacer w/relative humidity in excess of limits  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch WILCOX, J D Region 2, Atlanta, Office of the Director 80/08/20 7pp

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 1p.

8010080391 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches" Lists safety-related sys using Westinghouse-type switches. Addl info to be reported by 801215  
MILLS, L M Tennessee Valley Authority 80/09/16 3pp

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/80-24, 50-328/80-13, 50-390/80-20, 50-391/80-14, 50-438/80-13, 50-439/80-13, 50-518/80-11, 50-519/80-11 & others.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15 & others Corrective actions GA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies  
MILLS, L M Tennessee Valley Authority 80/09/02 14pp

8010160184 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010150430 Responds to IE Insp Repts 50-438/80-14 & 50-439/80-14 & Region 2 800912 ltr re failure to provide prompt notification of const deficiency Formal procedures issued stressing importance of prompt reporting of deficiencies.  
MILLS, L M Tennessee Valley Authority 80/10/06 2pp.

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/10 1p

S Reportable occurrences, LERs & related correspondence

8010150358 First interim deficiency rept re discrepancies in weld designations in detail sheets for assembly of pipe hangers & supports supplied by ITT Grinnell Weld translation is being developed. Review completion expected in Dec 1980  
MILLS, L M Tennessee Valley Authority 80/10/03 2pp.

8010160533 Fourth interim deficiency rept re makeup & purification & decay heat removal pump motors w/damaged thermocouple wiring Westinghouse procedure for testing motors will be performed Next rept will be forwarded by 801216  
MILLS, L M Tennessee Valley Authority 80/10/07 2pp



8010160536 First interim deficiency rept re potential damage to air handling units in communication room due to movement of nonqualified equipment Util is investigating results of failure of air handling units & effect on plant operation  
MILLS,L M Tennessee Valley Authority 80/10/09 2pp

8010160579 Interim deficiency rept re questionable heat traceability for anchorhead matl used in prestressing sys for primary containment Rock anchor tendon anchorheads are involved Addl chemical testing of anchorheads will be done  
MILLS,L M Tennessee Valley Authority 80/10/09 2pp

8010240436 Fifth interim deficiency rept re possible nonconservative seismic response for primary branch lines Official B&W submittal of Revision 3 to response spectra spec anticipated Next rept to be submitted by 810208  
MILLS,L M Tennessee Valley Authority 80/10/15 1p

8010210878 Third interim deficiency rept re failure of Auma Actuator, Inc motor-operated valve operators in essential raw cooling water sys Auma Actuator, Inc representative examined valves & requested that valves be returned  
MILLS,L M Tennessee Valley Authority 80/10/16 2pp

8010280451 First interim deficiency rept re failure to establish verification & insp measures for safety-related welding Util is evaluating issue & impact on QA program Next rept will be forwarded by 810306  
MILLS,L M Tennessee Valley Authority 80/10/20 2pp

8010280400 Final deficiency rept re incorrect parameters contained in data tables for flange rept, CEB-HEI-77-5 Rept will be revised & data table recomputed, based on 1977 ASME code, by 811201 All flanges will be requalified by revised rept  
MILLS,L M Tennessee Valley Authority 80/10/22 3pp

8010280617 Second interim deficiency rept re incorrect svc factor on nameplate on Westinghouse motors Specs require svc factor of 1.15 Vendor documentation certifies that motors have svc factor of 1.15 Nameplates will be changed  
MILLS,L M Tennessee Valley Authority 80/10/22 2pp

8010280371 Final deficiency rept re const QA audit deficiency, Util has retrained welders & foremen & documented training Training completed 800815  
MILLS,L M Tennessee Valley Authority 80/10/23 2pp.

8010280373 First interim deficiency rept re buttonheads on rock anchor tendons, Insp of 171 Unit 1 anchor tendons reveals 33 tendons w/one or more raised buttonheads Insp of Unit 2 tendons will be performed concurrent w/installation of vertical tendons  
MILLS,L M Tennessee Valley Authority 80/10/23 2pp

#### DOCKET 80-440 PERRY NUCLEAR POWER PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT,D O Division of Licensing 80/09/19 2Bpp

8010150116 Confirmation of 801001 meeting w/util in Cleveland, OH to discuss NRC evaluation of licensee performance for Jul 1979-June 1980  
KEPPLER,J O Region 3, Chicago, Office of the Director. 80/09/26 1p

##### C Utility Environmental Report (ER), amends & correspondence

8010270331 Forwards CL stage environ rept for acceptance review scheduled to begin in Feb 1981 w/completion scheduled for Apr 1981 W/o encl  
HOUSTON,M D Licensing Branch 2 FIN A-2118 80/10/15 1p

##### K Utility Final Safety Analysis Report (FSAR) & amends

8010100035 Forwards FSAR prepared by INEL for acceptance review Completion date tentatively scheduled for 801101 W/o encl  
HOUSTON,M D Licensing Branch 2 80/09/25 1p

8010200711 Ack receipt of util 800918 FSAR per licensing application requirement NRC review will be completed by 801201  
HOUSTON,M D Licensing Branch 2 80/10/03 2pp

##### D Inspection reports, IE Bulletins & correspondence

8010010427 Forwards IE Insp Repts 50-440/80-11 & 50-441/80-10 on 800805-07 No noncompliance noted  
FIORRELLI,Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/28 2pp

--8010010432 IE Insp Repts 50-440/80-11 & 50-441/80-10 on 800805-07 No noncompliance noted Major areas inspected records associated w/installation & insp of selected IE cable trays & supports  
LEE,R L Region 3, Chicago, Reactor Construction & Engineering Support Branch, HAYES,D W Region 3, Chicago, Office of the Director 80/08/25 7pp

8010090115 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches" Specified switches are not utilized in safety-related circuit design in facilities  
DAVIDSON,D R Cleveland Electric Illuminating Co 80/09/04 1p

8010090139 Clarifies 800804 response to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe" Reactor vessel piping is fabricated from SA-312 or A-312 matl Review will be completed by 800930  
DAVIDSON,D R Cleveland Electric Illuminating Co 80/09/08 1p

8010030296 Responds to request for addl info re IE Bulletin 80-07, "BWR Jet Pump Assembly Failure" Beam failures resulted from intergranular stress corrosion cracking OE recommends reduction in preload on jet pump beams & insp of beams  
DAVIDSON,D R Cleveland Electric Illuminating Co 80/09/25 2pp

8010240070 Submits addl info in response to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe," All piping in question is subj to stress levels less than 85% of code allowable  
DAVIDSON,D R Cleveland Electric Illuminating Co. 80/09/27 1p

8010160282 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required  
KEPPLER,J O Region 3, Chicago, Office of the Director 80/09/30 1p

8010280650 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
KEPPLER,J O Region 3, Chicago, Office of the Director 80/10/02 1p

8010290023 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested.  
KEPPLER,J O Region 3, Chicago, Office of the Director 80/10/10 1p

8010280033 Forwards IE Insp Repts 50-440/80-21 & 50-441/80-19 on 800930-1002 No noncompliance noted.  
FIORRELLI,Q Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/10/15 2pp

--8010280058 IE Insp Repts 50-440/80-21 & 50-441/80-19 on 800930-1002 No noncompliance noted Major areas inspected licensee action on previous item of noncompliance, response to IE bulletins & circulars & ongoing site const activities  
KONKLIN,J E, HOUSTON,M D, WILLIAMS,C O Region 3, Chicago, Office of the Director. 80/10/14 4pp

##### B Reportable occurrences, LERs & related correspondence

8010020603 Part 21 rept re potential defect in component of DSRV standby diesel generator concerning link rod assembly which could result in engine failure Defect limited to models DSRV 12, DSRV 16 & DSRV 20 built before Feb 1980  
MARTINI,D H Transamerica Delaval, Inc 80/09/19 2pp

8010030370 Final deficiency rept re Cutler-Hammer motor control ctrs Manufacturer will rewire motor control ctrs, replace improper saddle clamps & test & replace splice plate carriage bolts Estimated date of completion is 810227  
DAVIDSON,D R Cleveland Electric Illuminating Co 80/09/29 3pp

#### DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl.  
EISENHUT,D O Division of Licensing. 80/09/19 2Bpp.

## DOCKETED ITEMS

8010150116 Confirmation of 801001 meeting w/uttl in Cleveland, OH to discuss NRC evaluation of licensee performance for Jul 1977-June 1980  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/09/26 1p.

C Utility Environmental Report (ER), amends & correspondence

8010270331 Forwards DL stage environ rept for acceptance review scheduled to begin in Feb 1981 w/completion scheduled for Apr 1981 w/o encl  
HOUSTON, M D Licensing Branch 2 FIN A-211B 80/10/15 1p

K Utility Final Safety Analysis Report (FSAR) & amends

8010100035 Forwards FSAR prepared by INEL for acceptance review Completion date tentatively scheduled for 801101 W/o encl  
HOUSTON, M D Licensing Branch 2 80/09/25 1p

8010200711 Ack receipt of uttl 80091B FSAR per licensing application requirement NRC review will be completed by 801201  
HOUSTON, M D Licensing Branch 2 80/10/03 2pp

G Inspection reports, IE Bulletins & correspondence

8010010427 Forwards IE Insp Repts 50-440/80-11 & 50-441/80-10 on 800805-07 No noncompliance noted  
FORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/28 2pp

--8010010432 IE Insp Repts 50-440/80-11 & 50-441/80-10 on 800805-07 No noncompliance noted Major areas inspected records associated w/installation & insp of selected IE cable trays & supports  
LEE, R L Region 3, Chicago, Reactor Construction & Engineering Support Branch HAYES, D W Region 3, Chicago, Office of the Director 80/08/25 7pp

8010090115 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type M-2 Spring Return to Neutral Control Switches " Specified switches are not utilized in safety-related circuit design in facilities  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/09/04 1p

8010090139 Clarifies 800804 response to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " Reactor vessel piping is fabricated from SA-312 or A-312 matl Review will be completed by 800930  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/09/08 1p

8010030296 Responds to request for addl info re IE Bulletin 80-07, "BWR Jet Pump Assembly Failure " Beam failures resulted from intergranular stress corrosion cracking OE recommends reduction in preload on jet pump beams & insp of beams.  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/09/25 2pp.

8010240070 Submits addl info in response to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " All piping in question is subj to stress levels less than 85% of code allowable  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/09/29 1p

8010160282 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required.  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/09/30 1p.

8010280650 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/02 1p.

8010270023 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested.  
KEPPLER, J G Region 3, Chicago, Office of the Director. 80/10/10 1p.

8010280053 Forwards IE Insp Repts 50-440/80-21 & 50-441/80-19 on 800930-1002 No noncompliance noted  
FORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/15 2pp

--8010280058 IE Insp Repts 50-440/80-21 & 50-441/80-19 on 800930-1002, No noncompliance noted Major areas inspected licensee action on previous item of noncompliance, response to IE bulletins & circulars & ongoing site const activities.  
KONKLIN, J E, HOUSTON, M D, WILLIAMS, C O Region 3, Chicago, Office of the Director 80/10/14 4pp.

B Reportable occurrences, LERs & related correspondence

8010030370 Final deficiency rept re Cutler-Hammer motor control ctrs Manufacturer will rewire motor control ctrs, replace improper saddle clamps & test & replace splice plate carriage bolts  
Estimated date of completion is 810227  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/09/29 3pp

DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8010280481 Requests addl fee remittance within 15 days of ltr receipt re 790516 application for changes to CPPR-135 & CPPR-136  
MILLER, W O License Fee Management Branch 80/10/09 1p

G Adjudicatory correspondence

8010010005 Order setting principle & initial procedure re remanded proceeding per Commission 800925 order, CLI-80-33, acting upon New England Coalition on Nuclear Pollution petition for review Memoranda re evidence must be filed by 801017  
TOMPkins, B A Atomic Safety and Licensing Appeal Panel 80/09/29 3pp

8010080420 Requests that M Farrar be reinstated as member of ASLAB  
WEISS, E R Sheldon, Harmon & Weiss 80/10/03 1p

8010210491 Requests notification of NRC hearings re facility evacuation plans Requests opportunity to testify at hearing.  
SANDERS, W L Sanders & McDermott 80/10/13 1p

8010170351 Informs of Commission 800925 reversal of ASLAB determination of seismic issues in CP proceeding ASLAB must reopen record to take evidence re Chinnery methodology & consistency of NRC methodology Suspension of const not ordered  
SHAPAR, H K Office of the Executive Legal Director. 80/10/15 2pp

8010270433 Responds to ASLAB 800929 order re hearing reopening & Farrar resignation Requests Farrar be reinstated due to knowledge of issue, or entire panel be changed to experts in geology & seismology.  
WEINHOLD, E H Affiliation Unknown 80/10/15 2pp

8010220547 Memorandum in response to ASLAB 800929 order re anticipated evidence Will present expert witnesses re M Chinnery conclusion No direct case will be given re NRC methodology but reserves right to cross-examine W/Certificate of Svc  
DIONAN, T O, GAD, R K Public Service Co of New Hampshire  
DIONAN, T O Ropes & Gray 80/10/16 4pp

8010210249 Memorandum in response to ASLAB 800929 order, identifying nature & scope of NRC testimony re seismic issues Advises of 810215 as estimated filing date Does not object to State of NH as location W/appearance & Certificate of Svc  
LEBBY, R P Hearing Branch 3 80/10/17 6pp

8010210260 Memorandum on addl seismic evidence, requesting that ACRS provide MD Trifunac as witness Urges certification to Commission if ASLAB rejects approach Certificate of Svc encl  
WEISS, E R, JORDAN, W B New England Coalition on Nuclear Pollution.  
WEISS, E R Sheldon, Harmon & Weiss 80/10/17 7pp.

8010220339 Order advising parties to respond to New England Coalition on Nuclear Pollution request to call MD Trifunac as ASLAB witness by 801024 if desired on remanded seismic issues.  
BISHOP, C J Atomic Safety and Licensing Appeal Panel. 80/10/20 2pp

8010270513 Response in opposition to New England Coalition on Nuclear Power request to call MD Trifunac as ASLAB witness. Witness may be called if util rights of cross-examination are protected Certificate of Svc encl  
DIONAN, T O, GAD, R K Public Service Co. of New Hampshire  
DIONAN, T O Ropes & Gray 80/10/21 3pp

8010270452 Ack receipt of Pulley 801010 ltr in response to request for M Farrar resumed participation as ASLB member on remand of seismic issues for facility Reiterates request for M Farrar participation in proceedings  
WEISS, E R. Sheldon, Harmon & Weiss 80/10/22 1p.

8010280011 Response in support of New England Coalition on Nuclear Pollution request to call MD Trifunac as ASLAB witness Testimony should be filed in advance Witness must be subj to cross-examination. Certificate of Svc encl  
LEBBY, R P Hearing Branch 3 80/10/24 10pp

B010300581 Notice of reconstitution of ASLAB in CP proceeding; AS Rosenthal, chairman & JH Buck & WR Johnson, members  
 BISHOP, C J Atomic Safety and Licensing Board Panel 80/10/27 1p

B010300683 Ack receipt of B01022 ltr directed to AS Rosenthal Contents already discussed following B01003 ltr WR Johnson assigned as member in ASLAB instead of MC Farrar  
 BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/10/27 1p

H General correspondence

B010100100 Requests response to G Dow ltr re evacuation planning around facility  
 MAVROULES, N House of Rep, Science & Technology 80/08/01 1p

--B010100102 Requests comment on encl G Dow concerns about evacuation planning around facility  
 MAVROULES, N House of Rep, Science & Technology 80/07/14 4pp

B010100110 Responds to B00829 ltr re evacuation plans for areas surrounding facility Regulations on emergency planning have been expanded to include requirements for evacuation planning to distances of 10 miles before issuances of OL  
 DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/26 2pp

--B010100113 Requests consideration of health concerns in formulating evacuation plans  
 WILDE, F E Affiliation Unknown 80/08/29 2pp

B010070444 Responds to B00801 ltr re G Dow concerns about facility evacuation time estimates for installation of notification sys for public Licensees will be required to have evacuation time estimates reviewed by local officials  
 DIRCKS, W J Office of the Executive Director for Operations 80/09/29 2pp

G Inspection reports, IE Bulletins & correspondence

B010030016 Forwards IE Insp Repts 50-443/80-08 & 50-444/80-08 on B00703 consisting of mgt meeting  
 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/20 1p

--B010030017 IE Insp Repts 50-443/80-08 & 50-444/80-08 on B00703 No noncompliance noted Major areas inspected meeting re const status, resident insp program, NRC independent measurements program, deficiency reporting & QA program  
 HOGAN, V H, C, CERNE, A C Region 1, Philadelphia, Office of the Director CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/19 2pp

B010020082 Responds to IE Bulletin 80-16 No Rosemount Model 1151 or 1152 pressure transmitters in use in safety-related applications  
 DEVINCENTIS, J Public Service Co of New Hampshire 80/08/21 1p.

B010030039 Responds to IE Bulletin 80-20 No Westinghouse Type W-2 control switches used in safety-related applications  
 DEVINCENTIS, J Public Service Co of New Hampshire 80/08/22 1p

B010010677 Responds to IE Bulletin 80-19 & 80-19, Revision 1 Mercury-wetted relays are used in protection sys equipment Relays are hermetically sealed, not used in matrix logic applications & not used in scram circuits.  
 DEVINCENTIS, J Public Service Co. of New Hampshire 80/08/27 1p

B010300127 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment." No written response required  
 GRIER, B H Region 1, Philadelphia, Office of the Director 80/09/30, 1p

B010240155 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
 GRIER, B H Region 1, Philadelphia, Office of the Director, 80/10/02 1p

B010280160 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
 GRIER, B H Region 1, Philadelphia, Office of the Director 80/10/10 1p

S Reportable occurrences, LERs & related correspondence

B010200697 Ack receipt of B00821 interim deficiency rept re rod drop analysis  
 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/15 1p

--B010200700 Interim deficiency rept on rod drop analysis advising that Westinghouse topical rept will not be available until Sept 1980 Util will submit final rept by Dec 1980  
 DEVINCENTIS, J Public Service Co of New Hampshire 80/08/21 1p

B010200703 Ack receipt of B00828 final deficiency rept re use of invalid seismic amplified response spectra  
 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/15 1p

--B010200707 Final deficiency rept re use of invalid seismic amplified response data Corrective actions containment bldg annular steel frame redesigned to increase rigidity & long-term audit of all seismic Category I sys will be conducted  
 DEVINCENTIS, J Public Service Co of New Hampshire 80/08/28 5pp

DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

B010280481 Requests addl fee remittance within 15 days of ltr receipt re 790316 application for changes to CRR-135 & CRR-136  
 MILLER, W O License Fee Management Branch 80/10/09 1p

G Adjudicatory correspondence

B010010005 Order setting principle & initial procedure re remanded proceeding per Commission B00925 order, CLI-80-33, acting upon New England Coalition on Nuclear Pollution petition for review Memoranda re evidence must be filed by B01017  
 TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/09/29 3pp

B010080420 Requests that M Farrar be reinstated as member of ASLAB  
 WEISS, E R Sheldon, Harmon & Weiss 80/10/03 1p

B010210491 Requests notification of NRC hearings re facility evacuation plans Requests opportunity to testify at hearing  
 SANDERS, W L Sanders & McDermott 80/10/13 1p

B010170351 Informs of Commission B00925 reversal of ASLAB determination of seismic issues in CP proceeding ASLAB must reopen record to take evidence re Chinnery methodology & consistency of NRC methodology Suspension of const not ordered  
 SHAPAR, H K Office of the Executive Legal Director 80/10/15 2pp

B010270433 Responds to ASLAB B00929 order re hearing reopening & Farrar resignation Requests Farrar be reinstated due to knowledge of issue, or entire panel be changed to experts in geology & seismology  
 WEINHOLD, E H Affiliation Unknown 80/10/15 2pp.

B010220947 Memorandum in response to ASLAB B00929 order re anticipated evidence Will present expert witnesses re M Chinnery conclusion No direct case will be given re NRC methodology but reserves right to cross-examine W/Certificate of Svc  
 DIGNAN, T O, QAD, R K Public Service Co of New Hampshire DIGNAN, T O Ropes & Gray 80/10/16 4pp

B010210249 Memorandum in response to ASLAB B00929 order, identifying nature & scope of NRC testimony re seismic issues. Advises of B10215 as estimated filing date Does not object to State of NH as location W/appearance & Certificate of Svc  
 LESSY, R P Hearing Branch C 80/10/17 6pp.

B010210260 Memorandum on addl seismic evidence, requesting that ACRS provide MD Trifunac as witness Urges certification to Commission if ASLAB rejects approach Certificate of Svc encl.  
 WEISS, E R, JORDAN, W S New England Coalition on Nuclear Pollution. WEISS, E R. Sheldon, Harmon & Weiss 80/10/17 7pp

B010220339 Order advising parties to respond to New England Coalition on Nuclear Pollution request to call MD Trifunac as ASLAB witness by B01024 if desired on remanded seismic issues  
 BISHOP, C J Atomic Safety and Licensing Appeal Panel, 80/10/20, 2pp.

## DOCKETED ITEMS

8010270513 Response in opposition to New England Coalition on Nuclear Power request to call MD Trifunac as ASLAB witness. Witness may be called if until rights of cross-examination are protected Certificate of Svc encl  
DIGNAN, T O , QAD, R K Public Service Co of New Hampshire  
DIGNAN, T O Ropes & Gray 80/10/21 3pp

8010270492 Ack receipt of Pulley 801010 ltr in response to request for M Farrar resumed participation as ASLB member on remand of seismic issues for facility. Reiterates request for M Farrar participation in proceedings  
WEISS, E R Sheldon, Harmon & Weiss 80/10/22 1p

8010280011 Response in support of New England Coalition on Nuclear Pollution request to call MD Trifunac as ASLAB witness. Testimony should be filed in advance. Witness must be subj to cross-examination Certificate of Svc encl  
LESSY, R P Hearing Branch 3 80/10/24 10pp

8010300581 Notice of reconstitution of ASLAB in CP proceeding: AB Rosenthal, chairman & JH Buck & WR Johnson, members  
BISHOP, C J Atomic Safety and Licensing Board Panel 80/10/27 1p

8010300683 Ack receipt of 801022 ltr directed to AB Rosenthal. Contents already discussed following 801003 ltr WR Johnson assigned as member in ASLAB instead of MC Farrar  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/10/27 1p

#### H General correspondence

8010100100 Requests response to O Dow ltr re evacuation planning around facility  
MAVRULES, N House of Rep , Science & Technology, 80/08/01 1p

--8010100102 Requests comment on encl O Dow concerns about evacuation planning around facility  
MAVRULES, N House of Rep , Science & Technology 80/07/14 4pp.

8010100110 Responds to 800829 ltr re evacuation plans for areas surrounding facility. Regulations on emergency planning have been expanded to include requirements for evacuation planning to distances of 10 miles before issuance of DL.  
DENION, H R Office of Nuclear Reactor Regulation, Director 80/09/26 2pp

--8010100113 Requests consideration of health concerns in formulating evacuation plans  
WILDE, F E Affiliation Unknown 80/08/29 2pp

8010070444 Responds to 800801 ltr re O Dow concerns about facility evacuation time estimates for installation of notification sys for public licensee will be required to have evacuation time estimates reviewed by local officials  
DIRCKS, W J Office of the Executive Director for Operations 80/09/29 2pp

#### G Inspection reports, IE Bulletins & correspondence

8010030016 Forwards IE Insp Repts 50-443/80-08 & 50-444/80-08 on 800703 consisting of mgt meeting  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/20 1p

--8010030017 IE Insp Repts 50-443/80-08 & 50-444/80-08 on 800703. No noncompliance noted. Major areas inspected: meeting re const status, resident insp program, NRC independent measurements program, deficiency reporting & QA program  
MCGAUGHY, R W, CERNE, A C Region 1, Philadelphia, Office of the Director CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/08/19 2pp

8010020082 Responds to IE Bulletin 80-16 No Rosemount Model 1151 or 1152 pressure transmitters in use in safety-related applications  
DEVINCENIS, J Public Service Co of New Hampshire 80/08/21 1p

8010030539 Responds to IE Bulletin 80-20 No Westinghouse Type W-2 control switches used in safety-related applications.  
DEVINCENIS, J Public Service Co of New Hampshire, 80/08/22 1p

8010010697 Responds to IE Bulletin 80-19 & 80-19, Revision 1 Mercury-wetted relays are used in protection sys equipment. Relays are hermetically sealed, not used in matrix logic applications & not used in scram circuits.  
DEVINCENIS, J Public Service Co of New Hampshire, 80/08/27 1p

8010300127 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class 1E Equipment " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/09/30 1p

8010240155 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/02 1p

8010280160 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/10/10 1p

#### B Reportable occurrences, LERs & related correspondence

8010200697 Ack receipt of 800821 interim deficiency rept re rod drop analysis  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/15 1p

--8010200700 Interim deficiency rept on rod drop analysis advising that Westinghouse topical rept will not be available until Sept 1980. Util will submit final rept by Dec 1980  
DEVINCENIS, J Public Service Co of New Hampshire 80/08/21 1p

8010200703 Ack receipt of 800828 final deficiency rept re use of invalid seismic amplified response spectra  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/15 1p

--8010200707 Final deficiency rept re use of invalid seismic amplified response data. Corrective actions containment bldg annular steel frame redesigned to increase rigidity & long-term audit of all seismic Category 1 sys will be conducted  
DEVINCENIS, J Public Service Co of New Hampshire 80/08/28 5pp

#### DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STA , UNIT 1

##### A Application/construction stage documents & correspondence

8010220097 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010010554 Forwards HJ Gruy & Associates, Inc 800915 ltr w/info for update to FBAR. Info includes well data on well within 5-mile radius of plants. Supersedes rept submitted on 800523. Oversize drawing encl  
FEIST, C K Texas Utilities Co 80/09/22 11pp

--8010010557 "Natural Gas & Oil Pipelines & Wells Within 5-Miles of Comanche Peak "  
\* H J Gruy & Associates, Inc 80/09/22 1p

8010010556 Forwards comments & recommendations re draft NUREG-0696 & proposed implementation schedule. Encl comments reflect serious reservations re implementation schedule for emergency response facilities after final rept is issued  
SCHMIDT, H C Texas Utilities Services, Inc 80/09/24 3pp.

8010150186 Notification of 801021-23 meeting w/util in Olen Rose, TX to assess const completion schedules.  
BURWELL, S B Licensing Branch 2 80/10/01 6pp

8010270025 Notification of 801015 meeting w/util in Bethesda, MD to discuss design changes being considered for facility in response to boron dilution transients  
BURWELL, S B Licensing Branch 2 80/10/08 2pp

8010300440 Summary of 800825 mgt level meeting w/util in Bethesda, MD re status & actions needed to complete TMI-2 requirements safety review  
BURWELL, S B Licensing Branch 2, 80/10/08 5pp

8010300558 Summary of 800826 meeting w/util in Bethesda, MD re requirement for onsite technical support ctr.  
BURWELL, S B Licensing Branch 2 80/10/17 6pp.

# DOCKETED ITEMS

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## C Utility Environmental Report (ER), amends & correspondence

8010010532 Forwards Amend 1 to environ rept Amend includes responses to request for addl info & environ rept update requested by NRC 800827 1tr Affidavit encl  
GARY,R J Texas Utilities Generating Co 80/09/17. 2pp

--8010010533 Amend 1 to environ rept  
\* Texas Utilities Generating Co 80/09/30 300pp

8010060264 Forwards affidavit of svc re Amend 1 to facility environ rept,OL stage  
SCHMIDT,H C Texas Utilities Generating Co 80/09/29 7pp

8010080476 Forwards NOAA record of seismic activity, in response to NRC Question 79 re Amend 1 to environ rept  
WERNER,R Texas Utilities Services, Inc 80/10/01. 12pp

## F Security, medical, emergency & fire protection plans

8010150391 Forwards presentation of assumptions, methodology & tabulation of BTP 9 5-1, App A, compliances currently being used to establish fire protection program FSAR will be amended to reflect updated fire hazards analysis  
GARY,R J Texas Utilities Generating Co 80/10/08 11pp

## G Adjudicatory correspondence

8005140419 Forwards NRC memorandum on ALAB-590 & applicability to admissibility of contentions Recommends mod of proposed GA/ QC contention to fully address intervenors' concerns  
Certificate of Svc encl  
ROTHSCHILD,M U, TURK,S E Hearing Branch 1 80/05/12. 3pp

--8005140440 Memorandum on ALAB-590 & applicability to admissibility of contentions ALAB-590 supports Citizens for Fair Util Regulation Contention 2 A & 6 & Association of Community Organizations for Reform Now Contentions 4,7,15 & 20  
ROTHSCHILD,M U Hearing Branch 1 80/05/12 8pp

--8005140447 Discusses issuance of ASLAB 800422 decision re FH Potthoff appeal from denial of petition to intervene Decision reaffirms settled & sensible interpretation of section re basis for contentions Certificate of Svc encl  
ROSENTHAL,A B Atomic Safety and Licensing Appeal Panel 80/05/02 4pp

8010020073 Forwards App A inadvertently omitted from TX Border Cooperative 800924 comments on proposed settlement  
O'NEIL,R A Miller,Balis & O'Neil 80/09/25. 9pp

8010020729 Motion to compel Citizens for Fair Util Regulation to respond to applicants 800813 first set of interrogatories & request to produce documents Clarifies certain interrogatories Certificate of Svc encl  
REYNOLDS,N S, MORIN,W A Texas Utilities Generating Co 80/09/30 25pp

8010070562 Response supporting applicants' 800912 motion to compel if TX Association of Community Organizations for Reform Now refuses to respond to interrogatories Urges reasonable extension until 801002 Certificate of Svc encl  
ROTHSCHILD,M U Hearing Branch 1 80/10/02 10pp

8010140015 Response in opposition to applicant 800918 motion to compel. Facts do not support applicant re number of interrogatories objected to Requests protective order re answers to applicant first interrogatories W/Certificate of Svc  
ELLIS,J Citizens Association for Sound Energy 80/10/02 12pp

8010080263 Response in opposition to Citizens for Fair Util Regulation 800918 motion for protective order re applicants' discovery requests Pending mod of ASLB 800616 order has no bearing on Contentions 2,3,7 & 8 W/Certificate of Svc.  
REYNOLDS,N S, MORIN,W A Texas Utilities Generating Co  
REYNOLDS,N S Debevoise & Liberman 80/10/03 14pp.

8010140515 Response in support of applicant 800918 motion to compel Citizens Association for Sound Energy to respond to interrogatories, except those dealing w/extension of time.  
Certificate of Svc encl  
ROTHSCHILD,M U Operations & Administrative Division. 80/10/08. 13pp

8010150008 Response in opposition to Citizens for Fair Util Regulation 800918 motion for protection.No good cause established for relief sought Certificate of Svc encl  
ROTHSCHILD,M U Operations & Administrative Division 80/10/09 12pp.

8010200690 Request for 10-day extension to suppl response to applicant 800918 motion to compel in order to allow intervenor access to ASLB 3, ASLAB 197B & 1979 decisions Certificate of Svc encl Related correspondence  
ELLIS,J Citizens Association for Sound Energy 80/10/14. 4pp

8010210503 Response in opposition to Citizens Association for Sound Energy 801002 motion for protective order re applicants' discovery Intervenor failed to identify interrogatories for which relief is sought Certificate of Svc encl  
REYNOLDS,N S, MORIN,W A Texas Utilities Generating Co  
REYNOLDS,N S Debevoise & Liberman 80/10/17 18pp

8010220314 Response in support of applicants' 800930 motion to compel Citizens for Fair Util Regulation response to interrogatories, except Interrogatory 6 Seconds motion requiring suppl to prior response Certificate of Svc encl  
ROTHSCHILD,M U Hearing Branch 1 80/10/20 24pp

8010240059 Response in opposition in part to Citizens Association for Sound Energy 801002 motion to compel & motion for protective order Takes no position on request re alleged misstatements by applicants Certificate of Svc encl  
ROTHSCHILD,M U Hearing Branch 1 80/10/22 6pp

8010280678 Forwards NRC 801008 response to applicants' motion to compel served on all parties on 801008 W/o encl  
ROTHSCHILD,M U Hearing Branch 1 80/10/23 1p

8010310436 Response stating no objection to Citizens Association for Sound Energy 801014 motion for addl time to suppl response re applicants' 800918 motion to compel Does not oppose availability of NRC 1978-80 issuances W/Certificate of Svc.  
REYNOLDS,N S, MORIN,W A Texas Utilities Generating Co.  
REYNOLDS,N S Debevoise & Liberman 80/10/28 6pp

## H General correspondence

8010090532 FOIA request for all available info re Comanche Peak Life Force or any affiliate organizations Affidavit authorizing Center for Law in Public Interest to make request on behalf of Comanche Peak Life Force encl  
BELIN,A Center for Law in the Public Interest 80/09/16 3pp

8010090528 Responds to FOIA request for all available info re Comanche Peak Life Force or any affiliate organizations NRC has no files indexed or maintained under subj organization. W/o encl listing of TX PDRs  
FELTON,J H Division of Rules and Records 80/10/01 1p

8010300033 Advises that 800430 prehearing conference transcript has been placed in mini-LPDR  
ROTHSCHILD,M U Hearing Branch 1 80/10/24. 1p

--8010300036 Forwards 800430 prehearing conference transcript to be placed in LPDR for public insp W/o encl  
SOUDEK,J L Division of Rules and Records 80/10/20 1p.

## K Utility Final Safety Analysis Report (FSAR) & amends

8010200343 Forwards Amend 12 to FSAR & emergency plan Affidavit encl  
GARY,R J Texas Utilities Generating Co 80/10/08 2pp

--8010200346 Amend 12 to FSAR  
\* Texas Utilities Generating Co. 80/10/08 500pp

--8010200347 Facility emergency plan  
\* Texas Utilities Generating Co 80/10/08 100pp

## M Antitrust correspondence

8009230171 Notification of contract execution, Mod 4 to "Engineering Assistance Re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings"  
HAIRSTON,C A Technical Assistance Contracts Branch FIN B-6523 80/08/20 1p

--8009230181 Mod 4, changing scope of work, to "Engineering Assistance Re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings."  
\* R W Beck & Associates GLADOLA,A F Technical Assistance Contracts Branch FIN B-6523 80/08/20 1p

## DOCKETED ITEMS

- 8010030125 Status rept by TX Border Cooperatives opposing settlement negotiations Differences w/Central & South West Corp re dc interconnection are not insurmountable, but accord not yet reached. W/supporting documentation & Certificate of Svc encl. O'NEIL, R A Southwest Texas Electric Cooperative O'NEIL, R A Miller, Balis & O'Neill 80/10/01 22pp
- 8010060341 Forwards DDJ petition for leave to intervene & comments contesting applicant proposed offer of settlement MCMILLEN, N H Transportation, Dept of 80/10/01 1p
- 8010060349 Petition for leave to intervene. FAVRETTO, R J, KAPLAN, D A, FABRIKANT, R Justice, Dept of 80/09/17 3pp
- 8010060353 Comments contesting applicant proposed offer of settlement on grounds that proposal does not clearly meet requirements of Public Util Regulatory Policies Act. Certificate of Svc encl. FAVRETTO, R J, KAPLAN, D A, FABRIKANT, R Justice, Dept of 80/09/29 15pp
- 8010070941 Motion for revision of procedural schedule Suggests 10-day extension after ASLB rules on proposed settlement for parties to file trial briefs & subsequent extension for other matters Urges conference call Certificate of Svc encl. SPIEGEL, O Brownsville, TX SPIEGEL, O Spiegel & McDiarmid 80/10/03 12pp
- 8010080289 Motion to strike refs to Comanche Peak proceeding from Public Utils Board of City of Brownsville, TX 800925 motion to disapprove proposed license conditions. Refs were stricken from previous analogous pleadings. Certificate of Svc encl. KNOTT, J B, AHEARN, C D Texas Utilities Generating Co KNOTT, J B Debevoise & Liberman 80/10/06 9pp
- 8010080319 Response in opposition to Public Utils Board of City of Brownsville, TX 800925 motion for disapproval of proposed license conditions ASLB should await Brownsville trial brief prior to deciding addl steps W/Certificate of Svc encl. KNOTT, J B, AHEARN, C D Texas Utilities Generating Co KNOTT, J B Debevoise & Liberman 80/10/06 8pp.
- 8010140002 Response in opposition to City of Brownsville 801003 motion for revision of procedural schedule Motion is extraordinarily late & w/o merit Certificate of Svc encl. KNOTT, J B, AHEARN, C D Texas Utilities Generating Co KNOTT, J B Debevoise & Liberman 80/10/07 8pp
- 8010140004 Response in opposition to Public Utils Board of City of Brownsville 801003 motions for disapproval of negotiated license conditions & for delay of briefs Certificate of Svc encl. GREEN, D O. Houston Lighting & Power Co 80/10/07. 27pp.
- 8010140525 Response in opposition to City of Brownsville 801006 request for revision of procedural schedule Modest relaxation of procedural dates may be appropriate, but indefinite extension not warranted Certificate of Svc encl. CHANANIAN, F D Antitrust Division 80/10/07. 8pp
- 8010140540 Response in opposition to City of Brownsville 801006 request for revision of procedural schedule Indefinite extension not warranted No opposition to modest extension. Settlement conditions need prompt consideration W/Certificate of Svc encl. FABRIKANT, R Justice, Dept of 80/10/08 8pp.
- 8010150024 Trial brief concluding that proposed license conditions are inadequate to cure situation inconsistent w/antitrust laws. Lists of witnesses, exhibits & testimony & Certificate of Svc encl. SPIEGEL, O, LANDSMAN, R M, POIRIER, M R Brownsville, TX 80/10/08. 103pp
- 8010170458 Advises that DDJ response to Brownsville, TX 801009 initial trial brief will also address argument 800925 motion for disapproval of settlement license conditions FABRIKANT, R Justice, Dept of 80/10/10. 1p.
- 8010190476 Requests, on behalf of util, that Board hold conference call involving all parties to discuss & resolve serious questions re trial brief & related filings submitted by TX Util Generating Co Certificate of Svc encl. BOKUNIGHT, J A Lowenstein, Neuman, Reis, Axelrad & Toll. 80/10/14. 9pp.
- 8010160568 Reiterates position that City of Brownsville 800925 motion for disapproval of proposed license conditions was inappropriate Best method of response would be NRC reply brief if such action inappropriate, extension requested. CHANANIAN, F. D. Antitrust Division. 80/10/14. 2pp.
- 8010200602 Notice of 801023 special prehearing conference to consider pending motions & requests No further responsive pleadings required of parties until after matters ruled on by ASLB MILLER, H E Atomic Safety and Licensing Board Panel 80/10/14 2pp
- 8010170385 Forwards original copy of Public Utils Board of Brownsville, TX initial trial brief W/o encl. POIRIER, M R Spiegel & McDiarmid 80/10/15 1p
- 8010200387 Requests that documents claimed by utils as confidential be made available to any requesting party on 801021 Reserves right to request showing of confidentiality per ASLB 791107 order POIRIER, M R Spiegel & McDiarmid 80/10/15 1p
- 8010220316 Forwards Public Utils Board of City of Brownsville, TX first suppl to 801008 initial trial brief, correcting lists of documents to be offered into evidence SPIEGEL, O Spiegel & McDiarmid 80/10/16 1p
- 8010220320 First suppl to 801008 initial trial brief correcting lists of documents to be offered into evidence Certification of Svc encl. SPIEGEL, O Brownsville, TX SPIEGEL, O Spiegel & McDiarmid 80/10/16 53pp
- 8010270357 Responds to 801015 ltr re release of potential exhibits for which util has claimed confidential treatment Objects to release of matl per ASLB 790724 stipulation to protective order Lists documents which can be released w/o restriction WETTERHAIN, M J Conner, Moore & Corbar 80/10/21 2pp
- 8010270439 Requests ASLB discuss at 801024 conference question of issuing subpoenas for production of witnesses in lieu of formal filings of individual motions Cites Part IVQ of initial trial brief SPIEGEL, O. Spiegel & McDiarmid 80/10/22 1p
- N Antitrust hearing transcripts  
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- 8010310591 Transcript of 801024 prehearing conference in Bethesda, MD Pp 1139-1266  
\* Atomic Safety and Licensing Board Panel. 80/10/24 127pp
- 8010310531 Transcript of 801024 prehearing conference in Bethesda, MD Pp 1139-1266  
\* Atomic Safety and Licensing Board Panel 80/10/24 127pp
- Q Inspection reports, IE Bulletins & correspondence  
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- 8010020181 Forwards IF Insp Repts 50-445/80-16 & 50-446/80-16 on 800701-31 No noncompliance noted SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/25 9pp
- 8010020183 IE Insp Repts 50-445/80-16 & 50-446/80-16 on 800701-31 No noncompliance noted Major areas inspected safety-related piping installation & welding, electrical cable installation & protection of major components TAYLOR, R O, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/08/22 8pp
- 8010020186 Forwards IE Insp Repts 50-445/80-19 & 50-446/80-19 on 800811-13 & 15 No noncompliance noted SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/08/26 2pp
- 8010020191 IE Insp Repts 50-445/80-19 & 50-446/80-19 on 800811-13 & 15 No noncompliance noted Major areas inspected: const activities, observation of work & review of records for reactor pressure boundary piping GILBERT, L D, CROSSMAN, W A Region 4, Dallas, Office of the Director. HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/23 4pp
- 8010310104 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Bys " Relays not used in safety-related sys GARY, R J Texas Utilities Generating Co 80/09/08 1p.
- 8010090337 Ack receipt of 800818 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/80-15 & 50-446/80-15. SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/12 1p



--8010090341 Responds to NRC 800723 ltr re violations noted in IE Insp Repts 50-445/80-15 & 50-446/80-15 Corrective actions: applicable fabrication & installation specifications includes provision for QA criteria for Class 5 hangers GARY, R J Texas Utilities Generating Co 80/08/18 5pp

8010080202 Notifies that no proprietary info contained within IE Insp Repts 50-445/80-16, 50-446/80-16, 50-445/80-17 & 50-446/80-17 GARY, R J Texas Utilities Generating Co 80/09/17 1p

8010290373 Discusses assault of QC inspector described in 800910 daily rept Case does not warrant referral to DOJ nor further investigative effort WARD, W J Office of Inspection & Enforcement, Office of the Director 80/09/22 1p

8010170454 Ack receipt of 800829 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/80-17 & 50-446/80-17 BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/26 1p

--8010170464 Responds to NRC 800731 ltr re violations noted in IE Insp Repts 50-445/80-17 & 50-446/80-17 Corrective actions: counterbore angles on Westinghouse Drawing 271G950; Revision 2, have been clarified GARY, R J Texas Utilities Generating Co 80/08/29 2pp.

8010770527 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required SEYRIT, K V Region 4, Dallas, Office of the Director, 80/10/02, 1p

#### G Reportable occurrences, LCRs & related correspondence

8010020603 Part 21 rept re potential defect in component of DSRV standby diesel generator concerning link rod assembly which could result in engine failure Defect limited to models DSRV 12, DSRV 16 & DSRV 20 built before Feb 1980. MARTINI, D H Transamerica Delaval, Inc 80/09/19, 2pp.

8010170502 Deficiency rept re Roto-lock insert locking tab installed at facility Problem should not be classified as potentially reportable deficiency Supporting documentation available at plant site GARY, R J Texas Utilities Generating Co 80/10/10 1p

8010170479 Deficiency rept re Plascite 7122 coating Ongoing evaluation of lining problem will be completed & formal rept forwarded by 801114 GARY, R J Texas Utilities Generating Co 80/10/13, 1p

8010200416 Deficiency rept re thread engagement of away struts Condition not reportable under 10CFR50 55e, as reported on 800919 GARY, R J Texas Utilities Generating Co 80/10/15 1p

8010280354 Interim deficiency rept re defects in installation of Hilti-Kwik concrete anchor bolts Identified anchor bolts have been removed Support will be reworked &/or relocated to meet required design criteria Followup rept provided by 810123, GARY, R J Texas Utilities Generating Co, 80/10/21 3pp.

8010280358 Deficiency rept re diesel generator pipe supports. Deficiency is being evaluated to formulate corrective action Formal rept will be provided by 810116 GARY, R J Texas Utilities Generating Co, 80/10/21, 1p.

#### DOCKET 50-446 COMANCHE PEAK BTEAM ELECTRIC STA., UNIT 2

#### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl EISENHUT, D O Division of Licensing 80/09/19, 2Bpp.

8010010554 Forwards HJ Gruy & Associates, Inc 800915 ltr w/info for update to FBAR info includes well data on well within 5-mile radius of plants Supersedes rept submitted on 800823. Oversize drawing encl FEIST, C K Texas Utilities Co, 80/09/22, 11pp.

--8010010557 "Natural Gas & Oil Pipelines & Wells Within 5-Miles of Comanche Peak." H J Gruy & Associates, Inc, 80/09/22, 1p.

8010010556 Forwards comments & recommendations re draft NUREG-0696 & proposed implementation schedule. Encl comments reflect serious reservations re implementation schedule for emergency response facilities after final rept is issued. SCHMIDT, H C Texas Utilities Services, Inc 80/09/24 3pp

8010150186 Notification of 801021-23 meeting w/util in Glen Rose, TX to assess const completion schedules BURWELL, S B Licensing Branch 2 80/10/01 6pp.

8010270025 Notification of 801015 meeting w/util in Bethesda, MD to discuss design changes being considered for facility in response to boron dilution transients BURWELL, S B Licensing Branch 2 80/10/03 2pp

8010300440 Summary of 800825 mgt level meeting w/util in Bethesda, MD re status & actions needed to complete TMI-2 requirements safety review BURWELL, S B Licensing Branch 2 80/10/03 5pp

8010300558 Summary of 800826 meeting w/util in Bethesda, MD re requirement for onsite technical support ctr BURWELL, S B Licensing Branch 2 80/10/17 6pp

#### C Utility Environmental Report (ER), amends & correspondence

8010010532 Forwards Amend 1 to environ rept Amend includes responses to request for addl info & environ rept update requested by NRC 800827 ltr Affidavit encl GARY, R J Texas Utilities Generating Co 80/09/17, 2pp

--8010010533 Amend 1 to environ rept. \* Texas Utilities Generating Co 80/09/30 300pp

8010060264 Forwards affidavit of svc re Amend 1 to facility environ rept, CL stage SCHMIDT, H C Texas Utilities Generating Co 80/09/29 9pp

8010080476 Forwards NOAA record of seismic activity, in response to NRC Question 79 re Amend 1 to environ rept. WERNER, R Texas Utilities Services, Inc 80/10/01 12pp

#### F Security, medical, emergency & fire protection plans

8010150391 Forwards presentation of assumptions, methodology & tabulation of BTP 9 5-1, App A, compliances currently being used to establish fire protection program. FBAR will be amended to reflect updated fire hazards analysis GARY, R J Texas Utilities Generating Co 80/10/08 11pp

#### Q Adjudicatory correspondence

8005140419 Forwards NRC memorandum on ALAB-590 & applicability to admissibility of contentions. Recommends mod of proposed QA/QC contention to fully address intervenors' concerns Certificate of Svc encl ROTHSCCHILD, M U, TURK, S E Hearing Branch 1, 80/05/12 3pp

--8005140440 Memorandum on ALAB-590 & applicability to admissibility of contentions ALAB-590 supports Citizens for Fair Util Regulation Contention 2 A & 6 & Association of Community Organizations for Reform Now Contentions 4, 7, 13 & 20 ROTHSCCHILD, M U Hearing Branch 1 80/05/12 8pp

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8010020073 Forwards App A inadvertently omitted from TX Border Cooperative 800924 comments on proposed settlement. O'NEIL, R A Miller, Ballis & O'Neil, 80/09/23, 9pp.

8010020729 Motion to compel Citizens for Fair Util Regulation to respond to applicants 800813 first set of interrogatories & request to produce documents Clarifies certain interrogatories Certificate of Svc encl REYNOLDS, N B, MORIN, W A Texas Utilities Generating Co 80/09/30, 23pp

8010070562 Response supporting applicants' 800912 motion to compel if TX Association of Community Organizations for Reform Now refuses to respond to interrogatories Urges reasonable extension until 801002. Certificate of Svc encl, ROTHSCCHILD, M U Hearing Branch 1, 80/10/02, 10pp.

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8010140015 Response in opposition to applicant 800918 motion to compel  
Facts do not support applicant re number of interrogatories  
objected to Requests protective order re answers to  
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ELLIS, J Citizens Association for Sound Energy 80/10/02 12pp

8010080263 Response in opposition to Citizens for Fair Util Regulation  
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Contentions 2, 5, 7 & 8 W/Certificate of Svc  
REYNOLDS, N S, MORIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 80/10/03 14pp

8010140515 Response in support of applicant 800918 motion to compel  
Citizens Association for Sound Energy to respond to  
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ROTHSCHILD, M U Operations & Administrative Division 80/10/08  
13pp

8010150008 Response in opposition to Citizens for Fair Util Regulation  
800918 motion for protection No good cause established for  
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ROTHSCHILD, M U Operations & Administrative Division 80/10/09  
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8010200690 Request for 10-day extension to suppl response to applicant  
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8010220314 Response in support of applicants' 800930 motion to compel  
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8010240059 Response in opposition in part to Citizens Association for  
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ROTHSCHILD, M U Hearing Branch 1 80/10/22 6pp

8010280676 Forwards NRC 801008 response to applicants' motion to  
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ROTHSCHILD, M U Hearing Branch 1. 80/10/23 1p

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**H General correspondence**  
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8010070932 FOIA request for all available info re Comanche Peak Life  
Force or any affiliate organizations Affidavit authorizing  
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FELTON, J M Division of Rules and Records 80/10/01 1p

8010300033 Advises that 800430 prehearing conference transcript has  
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**K. Utility Final Safety Analysis Report (FSAR) & amends**  
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--8010200347 Facility emergency plan  
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**M Antitrust correspondence**  
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8009230171 Notification of contract execution, Mod 4 to "Engineering  
Assistance Re Hearings for South TX Antitrust & Comanche  
Peak Antitrust Proceedings"  
HAIRBTON, C A Technical Assistance Contracts Branch FIN 8-6523  
80/08/20 1p

--8009230181 Mod 4, changing scope of work, to "Engineering Assistance Re  
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\* R W Beck & Associates OLAGOLA, A F Technical Assistance  
Contracts Branch FIN 8-6523 80/08/20 1p

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8010060341 Forwards DOJ petition for leave to intervene & comments  
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--8010060349 Petition for leave to intervene  
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--8010060353 Comments contesting applicant proposed offer of settlement  
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8010070341 Motion for revision of procedural schedule. Suggests 10-day  
extension after ASLB rules on proposed settlement for  
parties to file trial briefs & subsequent extension for  
other matters Urges conference call Certificate of Svc encl.  
SPIEGEL, O. Brownsville, TX SPIEGEL, O Spiegel & McDermid  
80/10/03 12pp

8010080289 Motion to strike refs to Comanche Peak proceeding from  
Brownsville, TX Board of City of Brownsville, TX 800925 motion  
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8010140002 Response in opposition to City of Brownsville 801003 motion  
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8010140004 Response in opposition to Public Util Board of City of  
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GREEN, D O Houston Lighting & Power Co. 80/10/07 27pp.

8010140525 Response in opposition to City of Brownsville 801006 request  
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procedural dates may be appropriate, but indefinite extension  
not warranted Certificate of Svc encl  
CHANANIA, F. D. Antitrust Division 80/10/07 8pp.

8010140540 Response in opposition to City of Brownsville 801006 request  
for revision of procedural schedule. Indefinite extension not  
warranted. No opposition to modest extension. Settlement  
conditions need prompt consideration W/Certificate of Svc.  
FABRIKANT, R Justice, Dept of 80/10/08 8pp

# DOCKETED ITEMS

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8010190024 Trial brief concluding that proposed license conditions are inadequate to cure situation inconsistent w/antitrust laws  
Lists of witnesses, exhibits & testimony & Certificate of Svc  
encl  
SPIEGEL, G , LANDSMAN, R M , POIRIER, M R Brownsville, TX 80/10/08  
103pp

8010170458 Advises that DOJ response to Brownsville, TX 801009 initial trial brief will also address argument 800925 motion for disapproval of settlement license conditions  
FABRIKANT, R Justice, Dept of 80/10/10 1p

8010150476 Requests, on behalf of util, that Board hold conference call involving all parties to discuss & resolve serious questions re trial brief & related filings submitted by TX Util  
Generating Co Certificate of Svc encl  
BQUXN10HT, J A Lowenstein, Newman, Reis, Axelrad & Toll 80/10/14  
9pp

8010160558 Reiterates position that City of Brownsville 800925 motion for disapproval of proposed license conditions was inappropriate Best method of response would be NRC reply brief If such action inappropriate, extension requested.  
CHANANIA, F D Antitrust Division 80/10/14 2pp

8010200602 Notice of 801023 special prehearing conference to consider pending motions & requests No further responsive pleadings required of parties until after matters ruled on by ASLB  
MILLER, M E Atomic Safety and Licensing Board Panel 80/10/14  
2pp

8010170395 Forwards original copy of Public Utils Board of Brownsville, TX initial trial brief W/o encl.  
POIRIER, M R Spiegel & McDiarmid 80/10/15 1p

8010200387 Requests that documents claimed by utils as confidential be made available to any requesting party on 801021 Reserves right to request showing of confidentiality per ASLB 791107 order  
POIRIER, M R Spiegel & McDiarmid 80/10/15 1p

8010220316 Forwards Public Utils Board of City of Brownsville, TX first suppl to 801008 initial trial brief, correcting lists of documents to be offered into evidence  
SPIEGEL, G Spiegel & McDiarmid 80/10/16 1p

--8010220320 First suppl to 801008 initial trial brief correcting lists of documents to be offered into evidence Certification of  
svc encl  
SPIEGEL, G Brownsville, TX SPIEGEL, G Spiegel & McDiarmid.  
80/10/16 53pp

8010270357 Responds to 801015 ltr re release of potential exhibits for which util has claimed confidential treatment. Objects to release of matl per ASLB 790724 stipulation to protective order. Lists documents which can be released w/o restriction  
WETTERHAHN, M J Conner, Moore & Corber 80/10/21 2pp

8010270439 Requests ASLB discuss at 801024 conference question of issuing subpoenas for production of witnesses in lieu of formal filings of individual motions Cites Part IVQ of initial trial brief  
SPIEGEL, G Spiegel & McDiarmid 80/10/22 1p.

## N Antitrust hearing transcripts

8010310551 Transcript of 801024 prehearing conference in Bethesda, MD  
Pp 1139-1266  
\* Atomic Safety and Licensing Board Panel, 80/10/24 127pp

## G Inspection reports, IE Bulletins & correspondence

8010020181 Forwards IE Insp Repts 80-445/80-16 & 80-446/80-16 on 800701-31 No noncompliance noted  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/25 2pp

--8010020183 IE Insp Repts 80-445/80-16 & 80-446/80-16 on 800701-31 No noncompliance noted Major areas inspected: safety-related piping installation & welding, electrical cable installation & protection of major components  
TAYLOR, R O , CROSSMAN, W A Region 4, Dallas, Office of the Director 80/08/22, 8pp

8010020186 Forwards IE Insp Repts 80-445/80-19 & 80-446/80-19 on 800811-13 & 15 No noncompliance noted.  
BEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/26, 2pp.

--8010020191 IE Insp Repts 80-445/80-19 & 80-446/80-19 on 800811-13 & 15 No noncompliance noted Major areas inspected: const activities, observation of work & review of records for reactor pressure boundary piping  
GILBERT, L D , CROSSMAN, W A Region 4, Dallas, Office of the Director HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/25 4pp

8010310104 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys " Relays not used in safety-related sys  
GARY, R J Texas Utilities Generating Co 80/09/08 1p

8010090337 Ack receipt of 800818 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-445/80-15 & 80-446/80-15  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/12 1p

--8010090341 Responds to NRC 800723 ltr re violations noted in IE Insp Repts 80-445/80-15 & 80-446/80-15 Corrective actions applicable fabrication & installation specifications includes provision for QA criteria for Class 5 hangers  
GARY, R J Texas Utilities Generating Co 80/08/18 5pp

8010080202 Notifies that no proprietary info contained within IE Insp Repts 80-445/80-16, 80-446/80-16, 80-445/80-19 & 80-446/80-19  
GARY, R J Texas Utilities Generating Co 80/09/17 1p

8010290373 Discusses assault of QC inspector described in 800910 daily rept Case does not warrant referral to DOJ nor further investigative effort  
WARD, W J Office of Inspection & Enforcement, Office of the Director 80/09/22 1p

8010170454 Ack receipt of 800829 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-445/80-17 & 80-446/80-17  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch, 80/09/26 1p

--8010170464 Responds to NRC 800731 ltr re violations noted in IE Insp Repts 80-445/80-17 & 80-446/80-17 Corrective actions counterbore angles on Westinghouse Drawing 271C930, Revision 2, have been clarified  
GARY, R J Texas Utilities Generating Co 80/08/29, 2pp

8010270527 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
BEVFRIT, K V Region 4, Dallas, Office of the Director 80/10/02 1p

## 8 Reportable occurrences, LERs & related correspondence

8010020403 Part 21 rept re potential defect in component of DSRV standby diesel generator concerning link rod assembly which could result in engine failure Defect limited to models DSRV 12, DSRV 16 & DSRV 20 built before Feb 1980  
MARTINI, D H Transamerica Delaval, Inc. 80/09/19 2pp.

8010170502 Deficiency rept re Roto-lock insert locking tab installed at facility Problem should not be classified as potentially reportable deficiency Supporting documentation available at plant site  
GARY, R J Texas Utilities Generating Co 80/10/10 1p

8010170479 Deficiency rept re Plascite 7122 coating Ongoing evaluation of lining problem will be completed & formal rept forwarded by 801114  
GARY, R J Texas Utilities Generating Co 80/10/13 1p

8010200416 Deficiency rept re thread engagement of sway struts Condition not reportable under 10CFR30.55e, as reported on 800919.  
GARY, R J Texas Utilities Generating Co 80/10/15 1p

8010280354 Interim deficiency rept re defects in installation of Hilti-Kwik concrete anchor bolts Identified anchor bolts have been removed Support will be reworked &/or relocated to meet required design criteria Followup rept provided by 810123  
GARY, R J Texas Utilities Generating Co 80/10/21, 3pp

8010280358 Deficiency rept re diesel generator pipe supports Deficiency is being evaluated to formulate corrective action Formal rept will be provided by 810116  
GARY, R. J Texas Utilities Generating Co 80/10/21 1p

## DOCKETED ITEMS

## DOCKET 50-447 GESSAR-23B

## A Application/construction stage documents &amp; correspondence

8010090498 Summary of 800910 meeting w/GE re NRC & consultant questions from review of GE submittals on multiple safety/relief valve loads used for NSSS equipment evaluation Attendance list encl  
SU, T M Generic Issues Branch 80/09/29 4pp

## DOCKET 50-452 GREENWOOD ENERGY CENTER, UNIT 2

## A Application/construction stage documents &amp; correspondence

8010270293 Advises that work is continuing to reduce design documents having unincorporated interim changes re unresolved item 79-17-02 in IE Bulletin 79-17, Revision 2  
HINES, E Detroit Edison Co 80/09/24 1p

## DOCKET 50-453 GREENWOOD ENERGY CENTER, UNIT 3

## A Application/construction stage documents &amp; correspondence

8010270293 Advises that work is continuing to reduce design documents having unincorporated interim changes re unresolved item 79-17-02 in IE Bulletin 79-17, Revision 2  
HINES, E Detroit Edison Co 80/09/24 1p

## DOCKET 50-494 BYRON STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8010020643 Discusses interim actions for plant operation pending final resolution of ATWS Requests submission of ATWS emergency operating procedure  
TEDESCO, R L Assistant Director for Licensing 80/09/12 3pp

8010220077 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010020439 Forwards schematic drawings indicating circuits for each of 12 motor operated valves listed in response to FBAR Question 040 12, per NRC 800912 telcon request Oversight drawings encl  
NAUGHTON, W F Commonwealth Edison Co 80/09/24 1p.

--8010020448 "Key Diagram 480 Volts Auxiliary Bldg Engineered Safety Feature Motor Control Ctr 131X1 (1AP21E), Part 1 "  
+ Sargent & Lundy, Inc 4391 80/07/28 1p.

--8010020456 "Key Diagram 480 Volts Auxiliary Bldg Engineered Safety Feature Motor Control Ctr 131X1 & 131X1A (1AP11E & EA), Part 2 "  
+ Sargent & Lundy, Inc 4391 80/07/28 1p

8010020465 "Key Diagram 480 Volts Auxiliary Bldg Engineered Safety Feature Motor Control Ctr 131X2 (1AP25E) & 131X2A (1AP25E-A). "  
+ Sargent & Lundy, Inc 4391 80/07/28 1p

--8010020507 "Key Diagram 480 Volts Auxiliary Bldg Engineered Safety Feature Motor Control Ctr 132X2 & A (1AP27E & A) "  
+ Sargent & Lundy, Inc 4391 80/07/28 1p

--8010020509 "Key Diagram 480 Volts Auxiliary Bldg Engineered Safety Feature Motor Control Ctr 132X4 (1AP28E) & Motor Control Ctr 132X4A (1AP28EA) "  
+ Sargent & Lundy, Inc 4391 80/07/28 1p

--8010020510 "Schematic Diagram Safety Injection Pumps Discharge Isolation Valves 1818802 A & B "  
+ Sargent & Lundy, Inc 4391 80/04/08 1p

--8010020511 "Schematic Diagram Safety Injection Pumps Suction From Redwaste Isolation Valve 1818806, RHR Heat Exchanger 1B to Safety Injection Pumps Isolation Valve 1818804, "  
+ Sargent & Lundy, Inc 4391 80/04/08 1p.

--8010020512 "Schematic Diagram Accumulators 1A & 1B Discharge Isolation Valves 1818808A & B. "  
+ Sargent & Lundy, Inc 4391 80/04/16 1p

--8010020513 "Schematic Diagram Accumulators 1C & 1D Discharge Isolation Valves 1818808C & D "  
+ Sargent & Lundy, Inc 4391 80/04/16 1p

--8010020515 "Schematic Diagram RHR to RC Cold Legs 1A + 1D & 1B + 1C Isolation Valves 1818809 A & B "  
+ Sargent & Lundy, Inc 4391 80/04/16 1p

--8010020521 "Schematic Diagram Safety Injection Pumps & Pump 1A Miniflow Isolation Valves 1818813 & 1818814 "  
+ Sargent & Lundy, Inc 4391 80/04/16 1p

--8010020526 "Schematic Diagram Safety Injection Pumps Discharge to Cold Legs Injection Valve 1818835, RHR to RC Hot Legs 1A & 1C Isolation Valve 1818840 "  
+ Sargent & Lundy, Inc 4391 80/09/09 1p

--8010020539 "Schematic Diagram 480 Volts Feed to ECCB Water Supply Isolation Valves at Motor Control Ctr 131X1A & 131X2A "  
+ Sargent & Lundy, Inc 4391 80/03/13 1p

--8010020533 "Schematic Diagram 480 Volts Feed to ECCB Water Supply Isolation Valves at Motor Control Ctr 132X2A & 132X4A "  
+ Sargent & Lundy, Inc 4391 80/03/13 1p

8010100361 Submits list of current qualification programs for EPRI util equipment qualification owners group resulting from 800917 meeting Requests info re which program best fits NRC schedule  
LANKEN, D C Commonwealth Edison Co 80/09/24 2pp

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TMI Action Plan Requirements " Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly  
REED, C Commonwealth Edison Co 80/10/01 5pp

8010100388 Notification of 801015-17 meetings w/util in Byron & Braidwood, IL to conduct caseload forecast panel site visit to update NRC estimate of const completion date  
MOON, C W Licensing Branch 1 80/10/03 3pp

8010170164 Notification of cancellation of 801015-17 meetings w/util at sites to update NRC estimate of const date completion  
MOON, C W Licensing Branch 1 80/10/08 3pp

## G Adjudicatory correspondence

8010140011 Outlines schedule for issuance of NRC documents in proceeding DEB to be issued in Jan 1982, FEB in Jul 1982 & SER in June 1982  
KARMAN, M Hearing Branch 2 80/10/08 1p

8010290384 Motion for ruling on pending contentions needed for DL evidentiary hearings Required negotiations & discussions took place Certificate of Bvc encl  
BIELEWSKI, A P, MILLER, M I, MURPHY, P M Commonwealth Edison Co 80/10/24 3pp

## Q Inspection reports, IE Bulletins &amp; correspondence

8010010606 Forwards IE Insp Repts 50-454/80-15 & 50-455/80-14 on 800805-07 & 12 & notice of violation No reply required due to immediate corrective action taken by util.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/28 2pp.

--8010010612 Notice of violation from insp on 800805-07 & 12  
\* Region 3, Chicago, Office of the Director 80/08/27 1p

--8010010620 IE Insp Repts 50-454/80-15 & 50-455/80-14 on 800805-07 & 12 Noncompliance noted no measures established to specify acid resistant hardware or protect current carbon steel hardware against corrosion  
NAIDU, K R., SCHAPKER, J. F., HAYES, D W Region 3, Chicago, Office of the Director. 80/08/27 9pp

8010010642 Forwards IE Insp Repts 50-454/80-16 & 50-455/80-15 on 800806-08, No noncompliance noted.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/28 2pp

--8010010649 IE Insp Repts 50-454/80-16 & 50-455/80-15 on 800806-08, No noncompliance noted Major areas inspected, reactor coolant pressure boundary & safety related piping work activities.  
LEE, E. W. K., DANIELSON, D H Region 3, Chicago, Office of the Director 80/08/28 3pp.

8010200672 Forwards IE Insp Repts 50-454/80-17 & 50-455/80-16 on 800820-21 No noncompliance noted  
 FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/02 2pp

--8010200674 IE Insp Repts 50-454/80-17 & 50-455/80-16 on 800820-21 No noncompliance noted Major areas inspected ongoing site const activities, repair of local instrument panels & warehouse storage of NSSS equipment  
 KONKLIN, J E, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/08/28 5pp

8010160314 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment " No written response required  
 KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30 1p

8010280627 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
 KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p

8010290039 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
 KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p

#### DOCKET 50-455 BYRON STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8010020643 Discusses interim actions for plant operation pending final resolution of ATWS Requests submission of ATWS emergency operating procedure  
 TEDESCO, R L Assistant Director for Licensing 80/09/12 3pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
 Corrected table of implementation schedule also encl  
 EISENHUT, D O Division of Licensing 80/09/19 2Bpp

8010020439 Forwards schematic drawings indicating circuits for each of 12 motor operated valves listed in response to FBAR Question 040 12, per NRC 800912 telcon request, Oversize drawings encl.  
 NAUGHTON, W F Commonwealth Edison Co 80/09/24 1p.

8010100361 Submits list of current qualification programs for EPRI util equipment qualification owners group resulting from 800917 meeting. Requests info re which program best fits NRC schedule.  
 LAMKEN, D C Commonwealth Edison Co 80/09/24 2pp

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TMI Action Plan Requirements " Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly  
 REED, C Commonwealth Edison Co 80/10/01 5pp

8010100388 Notification of 801015-17 meetings w/util in Byron & Braidwood, IL to conduct caseload forecast panel site visit to update NRC estimate of const completion date  
 MOON, C W Licensing Branch 1, 80/10/03 3pp.

8010170164 Notification of cancellation of 801015-17 meetings w/util at sites to update NRC estimate of const date completion.  
 MOON, C W Licensing Branch 1 80/10/08 3pp

##### G Adjudicatory correspondence

8010140011 Outlines schedule for issuance of NRC documents in proceeding. DEB to be issued in Jan 1982; FEB in Jul 1982 & SER in June 1982  
 KARKAN, H. Hearing Branch 2 80/10/08 1p

8010290384 Motion for ruling on pending contentions needed for DL evidentiary hearings. Required negotiations & discussions took place Certificate of Evc encl  
 BIELAWSKI, A P, MILLER, M I, MURPHY, P M Commonwealth Edison Co 80/10/24 5pp

##### G Inspection reports, IE Bulletins & correspondence

8010010606 Forwards IE Insp Repts 50-454/80-15 & 50-455/80-14 on 800805-07 & 12 & notice of violation. No reply required due to immediate corrective action taken by util.  
 FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/28 2pp

--8010010612 Notice of violation from insp on 800805-07 & 12  
 \* Region 3, Chicago, Office of the Director 80/08/27 1p

--8010010620 IE Insp Repts 50-454/80-15 & 50-455/80-14 on 800805-07 & 12 Noncompliance noted no measures established to specify acid resistant hardware or protect current carbon steel hardware against corrosion  
 NAIDU, K R, SCHAPIER, J F, HAYES, D W Region 3, Chicago, Office of the Director 80/08/27 9pp

8010010642 Forwards IE Insp Repts 50-454/80-16 & 50-455/80-15 on 800806-08 No noncompliance noted  
 FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/08/28 2pp

--8010010649 IE Insp Repts 50-454/80-16 & 50-455/80-15 on 800806-08 No noncompliance noted Major areas inspected reactor coolant pressure boundary & safety related piping work activities  
 LEE, E W K, DANIELSON, D H Region 3, Chicago, Office of the Director 80/08/25 5pp

8010200672 Forwards IE Insp Repts 50-454/80-17 & 50-455/80-16 on 800820-21 No noncompliance noted  
 FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/02 2pp

--8010200674 IE Insp Repts 50-454/80-17 & 50-455/80-16 on 800820-21 No noncompliance noted Major areas inspected ongoing site const activities, repair of local instrument panels & warehouse storage of NSSS equipment  
 KONKLIN, J E, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/08/28 5pp

8010160314 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment " No written response required  
 KEPPLER, J O Region 3, Chicago, Office of the Director, 80/09/30 1p

8010280627 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
 KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p

8010290039 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
 KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p

##### S Reportable occurrences, LERs & related correspondence

8010100421 PNO-III-80-14B on 800811, contractor employee received critical internal injuries when caught between crane counterweight & engine housing Employee was taken to hosp & later died  
 JONES, C E, WILLIAMS, C C, FIORELLI, O Region 3, Chicago, Office of the Director 80/08/11 1p

#### DOCKET 50-456 BRAIDWOOD STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8010020643 Discusses interim actions for plant operation pending final resolution of ATWS Requests submission of ATWS emergency operating procedure  
 TEDESCO, R L Assistant Director for Licensing 80/09/12 3pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
 EISENHUT, D O Division of Licensing 80/09/19 2Bpp

8010020439 Forwards schematic drawings indicating circuits for each of 12 motor operated valves listed in response to FBAR Question 040 12, per NRC 800912 telcon request Oversize drawings encl  
 NAUGHTON, W F, Commonwealth Edison Co. 80/09/24 1p

--8010020448 "Key Diagram, 480 Volts Auxiliary Bldg Engineered Safety Feature Motor Control Ctr 131X1 (1AP21E), Part 1 "  
 \* Bargent & Lundy, Inc 4391, 80/07/28 1p.

--8010020456 "Key Diagram 480 Volts Auxiliary Bldg Engineered Safety Feature Motor Control Ctr 131X1 & 131X1A (1AP11E & EA), Part 2 "  
 \* Bargent & Lundy, Inc. 4391 80/07/28 1p

## DOCKETED ITEMS

--B010020465 "Key Diagram 480 Volts Auxiliary Bldg Engineered Safety Feature Motor Control Ctr 131X2 (1AP25E) & 131X2A (1AP25E-A) "  
\* Sargent & Lundy, Inc 4391 80/07/28 1p

--B010020507 "Key Diagram 480 Volts Auxiliary Bldg Engineered Safety Feature Motor Control Ctr 132X2 & A(1AP27E & A). "  
\* Sargent & Lundy, Inc 4391 80/07/28 1p

--B010020509 "Key Diagram 480 Volts Auxiliary Bldg Engineered Safety Feature Motor Control Ctr 132X4 91AP28E) & Motor Control Ctr 132X4A (1AP28EA) "  
\* Sargent & Lundy, Inc 4391 80/07/28 1p

--B010020510 "Schematic Diagram Safety Injection Pumps Discharge Isolation Valves 1818B02 A & B "  
\* Sargent & Lundy, Inc 4391 80/04/08 1p

--B010020511 "Schematic Diagram Safety Injection Pumps Suction From Radwaste Isolation Valve 1818B06, RHR Heat Exchanger 18 to Safety Injection Pumps Isolation Valve 1818B048 "  
\* Sargent & Lundy, Inc 4391 80/04/08 1p

--B010020512 "Schematic Diagram Accumulators 1A & 1B Discharge Isolation Valves 1818B08A & B "  
\* Sargent & Lundy, Inc 4391 80/04/16 1p

--B010020513 "Schematic Diagram Accumulators 1C & 1D Discharge Isolation Valves 1818B08C & D "  
\* Sargent & Lundy, Inc 4391 80/04/16 1p

--B010020515 "Schematic Diagram RHR to RC Cold Legs 1A + 1D & 1B + 1C Isolation Valves 1818B09 A & B "  
\* Sargent & Lundy, Inc 4391 80/04/16 1p

--B010020521 "Schematic Diagram Safety Injection Pumps & Pump 1A Miniflow Isolation Valves 1818B13 & 1818B14 "  
\* Sargent & Lundy, Inc 4391 80/04/16 1p

--B010020526 "Schematic Diagram Safety Injection Pumps Discharge to Cold Legs Injection Valve 1818B35, RHR to RC Hot Legs 1A & 1C Isolation Valves 1818B40 "  
\* Sargent & Lundy, Inc 4391 80/05/09 1p.

--B010020539 "Schematic Diagram 480 Volts Feed to ECCB Water Supply Isolation Valves at Motor Control Ctr 131X1A & 131X2A "  
\* Sargent & Lundy, Inc 4391 80/03/13 1p

--B010020533 "Schematic Diagram 480 Volts Feed to ECCB Water Supply Isolation Valves at Motor Control Ctr 132X2A & 132X4A, "  
\* Sargent & Lundy, Inc 4391 80/03/13 1p

J010100361 Submits list of current qualification programs for EPRI util equipment qualification owners group resulting from B00917 meeting Requests info re which program best fits NRC schedule  
LAIKXEN, D C Commonwealth Edison Co 80/09/24 2pp

B010070430 Comments on NRC B00905 ltr re "Preliminary Clarification of TMI Action Plan Requirements " Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly  
REED, C Commonwealth Edison Co 80/10/01 5pp.

B010100388 Notification of B01015-17 meetings w/util in Byron & Braidwood, IL to conduct caseload forecast panel site visit to update NRC estimate of const completion date.  
MOON, C W Licensing Branch 1 80/10/03 3pp.

B010170164 Notification of cancellation of B01015-17 meetings w/util at sites to update NRC estimate of const date completion  
MOON, C W Licensing Branch 1 80/10/08 3pp

#### G. Adjudicatory correspondence

B010140007 Outlines schedule for issuance of NRC documents in proceeding BEG to be issued by Jan 1984, FEB by Jul 1984 & SER by June 1982  
KARMAN, H Hearing Branch 2 80/10/08 1p

#### G Inspection reports, IE Bulletins & correspondence

B010150146 Forwards IE Insp Rept 50-456/80-08 on B00724 & 0814 & notice of violation  
FIDRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/08/28 2pp.

--B010150148 Notice of violation from insp on B00724 & 0814  
\* Region 3, Chicago, Office of the Director 80/08/26 2pp

--B010150156 IE Insp Rept 50-456/80-08 on B00724 & 0814 Noncompliance noted welding matl control inadequate as consumable inserts were not properly tagged & required documentation unavailable  
DANIELSON, D H, LEE, E W K Region 3, Chicago, Office of the Director 80/08/26 3pp

B010160314 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/09/30 1p

B010210394 Ack receipt of 781127 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/78-06 & 30-457/78-07 NRC position re sieve qualification established B00903  
FIDRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/02 2pp

B010280627 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/02 1p

B010290039 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
KEPPLER, J G Region 3, Chicago, Office of the Director. 80/10/10 1p

B010290413 Ack receipt of B01001 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-456/80-08  
FIDRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/21 1p

--B010290414 Responds to NRC B00828 ltr re violation noted in IE Insp Rept 50-456/80-08 Corrective actions procedures re control of weld matl re-examined, revised & instituted.  
ABEL, J S Commonwealth Edison Co 80/10/01 4pp.

#### DOCKET 50-457 BRAIDWOOD STATION, UNIT 2

##### A Application/construction stage documents & correspondence

B010020643 Discusses interim actions for plant operation pending final resolution of ATWS Requests submission of ATWS emergency operating procedure.  
TEDESCO, R L Assistant Director for Licensing. 80/09/12 3pp.

B010220099 Forwards errata sheets amending B00905 ltr which provided preliminary clarification of TMI action plan requirements corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 2Bpp

B010020439 Forwards schematic drawings indicating circuits for each of 12 motor operated valves listed in response to FBAR Question 040 12, per NRC B00912 telcon request. Oversize drawings encl  
NAUGHTON, W F. Commonwealth Edison Co 80/09/24 1p

B010100361 Submits list of current qualification programs for EPRI util equipment qualification owners group resulting from B00917 meeting Requests info re which program best fits NRC schedule  
LAIKXEN, D C Commonwealth Edison Co 80/09/24 2pp.

B010070430 Comments on NRC B00905 ltr re "Preliminary Clarification of TMI Action Plan Requirements " Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly.  
REED, C. Commonwealth Edison Co 80/10/01 5pp.

B010100388 Notification of B01015-17 meetings w/util in Byron & Braidwood, IL to conduct caseload forecast panel site visit to update NRC estimate of const completion date.  
MOON, C W Licensing Branch 1 80/10/03 3pp.

B010170164 Notification of cancellation of B01015-17 meetings w/util at sites to update NRC estimate of const date completion.  
MOON, C W Licensing Branch 1. 80/10/08 3pp



# DOCKETED ITEMS

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## G Adjudicatory correspondence

8010140007 Outlines schedule for issuance of NRC documents in proceeding DES to be issued by Jan 1984, FES by Jul 1984 & SER by June 1982  
KARMAN, M Hearing Branch 2 80/10/08 1p

## G Inspection reports, IE Bulletins & correspondence

8010160314 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/09/30 1p

8010210394 Ack receipt of 781127 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-456/78-06 & 80-457/78-07 NRC position re sieve qualification established  
800903  
FICRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/02 2pp

8010280427 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/02 1p

8010290039 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/10 1p

## DOCKET 80-458 RIVER BEND STATION, UNIT 1

### A Application/construction stage documents & correspondence

8010010013 Forwards description of stop work order resulting from recurring framework problems re placement of GA Category I concrete Corrective action initiated & order lifted  
DRAPER, E L Gulf States Utilities Co 80/08/06 3pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of THF action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19. 28pp.

8010220278 Forwards Amend 1 to CPPR-145, safety evaluation, negative declaration, EIA & FR notice.  
EISENHUT, D G. Division of Licensing 80/10/03 4pp.

--8010220280 Amend 1 to CPPR-145, adding Cajun Electric Power Cooperative, Inc as co-owner of facility  
EISENHUT, D G Division of Licensing. 80/10/03 2pp.

--8010220284 Safety evaluation supporting addition of Cajun Electric Power Cooperative, Inc as co-owner of facility.  
MIRAOLIA, F J Licensing Branch 3 80/10/03 9pp

--8010220286 Negative declaration re Amend 1 to CPPR-145 adding Cajun Electric Power Cooperative, Inc as co-owner of facility.  
MIRAOLIA, F J Licensing Branch 3. 80/10/03 2pp

--8010220289 EIA supporting Amend 1 to CPPR-145 re addition of Cajun Electric Power Cooperative, Inc as co-owner of facility.  
+ Licensing Branch 3 80/10/03 2pp

--8010220292 FR notice re issuance of Amend 1 to CPPR-145, adding Cajun Electric Power Cooperative, Inc as co-owner of facility  
MIRAOLIA, F J Licensing Branch 3 80/10/03 2pp.

8010100353 Responds to 800905 ltr re halt of const at facility Forwards comments from concerned individual regarding suspension of const at facility.  
POLLARD, R D., WEISS, E R Union of Concerned Scientists 80/10/06. 10pp

## G Adjudicatory correspondence

8010230513 Advises that on 801020, Director's decision under 10CFR. 204 became final agency action  
CHILK, B. J Office of the Secretary of the Commission. 80/10/22. 1p

## G Inspection reports, IE Bulletins & correspondence

8010080561 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " GE survey reveals that none of questionable hydramotor actuators were specified for plant  
DRAPER, E L Gulf States Utilities Co. 80/08/28 1p

8010080569 Responds to IE Bulletins 80-19 & 80-19, Revision 1, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E " Review reveals that relays not specified for use in plant.  
DRAPER, E L Gulf States Utilities Co 80/08/28 1p

8010310535 Forwards IE Insp Rept 80-458/80-09 on 800909-12 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/09/24 2pp

--8010310536 IE Insp Rept 80-458/80-09 on 800909-12 No noncompliance noted Major areas inspected work & records for welding safety-related pipe  
GILBERT, L D, BEACH, A J, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/09/24 4pp

8010160101 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director. 80/09/30. 1p

8010170469 Ack receipt of 800820 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-458/80-06  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/30 1p

--8010170477 Responds to NRC 800728 ltr re violations noted in IE Insp Rept 80-458/80-06 Corrective actions computerized training record sys has been implemented & PSAR concrete oxygen content specs clarified  
DRAPER, E L Gulf States Utilities Co 80/08/20. 3pp

8010270923 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/10/02 1p

8010300432 Ack receipt of 800910 ltr re two items of noncompliance & two deviations noted in IE Insp Rept 80-458/80-07. Addl info required re littering control in concrete placement areas & hot weather requirements per 800917 telcon  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch. 80/10/03 2pp.

--8010300435 Forwards response to infractions noted in IE Insp Rept 80-458/80-07 Corrective actions continued emphasis to be placed on housekeeping & field engineers will be responsible for completing concrete pour card checklist  
DRAPER, E L Gulf States Utilities Co. 80/09/10. 7pp

## G Reportable occurrences, LERs & related correspondence

8010150204 Interim deficiency rept re incorrect input in calculations used to generate amplified response spectra of reactor bldg structures. Detailed review initiated & rept to be submitted pending review findings  
DRAPER, E L Gulf States Utilities Co 80/09/12 1p.

## DOCKET 80-459 RIVER BEND STATION, UNIT 2

### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of THF action plan requirements.  
Corrected table of implementation schedule also encl  
EISENHUT, D G. Division of Licensing. 80/09/19. 28pp.

8010100353 Responds to 800905 ltr re halt of const at facility Forwards comments from concerned individual regarding suspension of const at facility.  
POLLARD, R D., WEISS, E R Union of Concerned Scientists. 80/10/06. 10pp

## G Adjudicatory correspondence

8010230513 Advises that on 801020, Director's decision under 10CFR. 204 became final agency action  
CHILK, B. J Office of the Secretary of the Commission 80/10/22. 1p

## DOCKETED ITEMS

## G. Inspection reports, IE Bulletins &amp; correspondence

8010080961 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." OE survey reveals that none of questionable hydramotor actuators were specified for plant.  
DRAPER, E.L. Gulf States Utilities Co 80/08/28. 1p

8010080969 Responds to IE Bulletins 80-19 & 80-19, Revision 1, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E." Review reveals that relays not specified for use in plant.  
DRAPER, E.L. Gulf States Utilities Co 80/08/28. 1p

8010160101 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
BEVFRIT, K.V. Region 4, Dallas, Office of the Director. 80/09/30. 1p.

8010270523 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
BEVFRIT, K.V. Region 4, Dallas, Office of the Director. 80/10/02. 1p

## DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D.Q. Division of Licensing. 80/09/19. 28pp.

8010210314 Revised notification of 801009 meeting w/util in Seattle, WA to discuss NRC regional evaluation of licensee performance for May 1979-Jul 1980 for Units 1 & 4 & Aug 1979-Aug 1980 for Units 3 & 5. Meeting agenda encl.  
\* Region 5, San Francisco, Office of the Director. 80/09/30. 3pp

8010160321 Informs that commitment to perform scale model recirculation sump test in lieu of committed in-plant test may be waived after alternative scale model test program has been reviewed. NRC will determine suitability of substitute.  
YOUNGBLOOD, B.J. Licensing Branch 1. 80/10/01. 2pp

80210751 Responds to util 790315 & 0814 requests to perform scale model recirculation sump test in lieu of in-plant test per SAR. Commitment may be relieved contingent on NRC approval of alternative program.  
YOUNGBLOOD, B.J. Licensing Branch 1. 80/10/01. 2pp.

## Inspection reports, IE Bulletins &amp; correspondence

0240579 Forwards IE Insp Repts 50-460/80-06 & 50-513/80-06 on 10429-0502 & notice of violation  
KELKEN, R.H. Region 5, San Francisco, Office of the Director. 1/07/11. 2pp.

10240581 Notice of violation from insp on 800429-0502.  
\* Region 5, San Francisco, Office of the Director. 80/07/09. 3pp.

10240587 IE Insp Repts 50-460/80-06 & 50-513/80-06 on 800429-0502. Noncompliance noted: failure to properly store & protect safety-related equipment & to install pipe hanger in accordance w/instructions.  
BISHOP, T.W., HERNANDEZ, O. Region 5, San Francisco, Office of the Director. DODDS, R.T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/07/09. 10pp.

80618 Responds to IE Bulletin 80-19, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E." Subj relays not in use in C matrix of sys at facilities.  
ERGER, D.L. Washington Public Power Supply System. 80/09/05

083 Responds to IE Bulletin 80-20, "Failures of Westinghouse W-2 Spring Return to Neutral Control Switches." Is do not use Westinghouse Type W-2 switches in related applications.  
IER, D.L. Washington Public Power Supply System. 80/09/08.

Forwards IE Circular 80-21, "Regulation of Refueling Crews." No response required.  
H. Region 5, San Francisco, Office of the Director. 1p.

8010080573 Responds to IE Bulletin 79-24, "Frozen Lines." Adequate measures taken to preclude freezing of safety-related lines.  
REMBERGER, D.L. Washington Public Power Supply System. 80/09/15. 2pp

8010160069 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 80/09/29. 1p

8010280027 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 80/10/02. 1p

## B. Reportable occurrences, LERs &amp; related correspondence

8010020603 Part 21 rept re potential defect in component of DSRV standby diesel generator concerning link rod assembly which could result in engine failure. Defect limited to models DSRV 12, DSRV 16 & DSRV 20 built before Feb 1980.  
MARTINI, D.H. Transamerica Delaval, Inc. 80/09/19. 2pp

8010300684 Interim deficiency rept re ABME III, Seismic Category I pipe supports related to IE Bulletin 79-02, Revision 2. Revised 800124 commitments & provides status w/ revised completion dates. Related documentation encl.  
REMBERGER, D.L. Washington Public Power Supply System. 80/09/25. 7pp.

## DOCKET 50-461 CLINTON POWER STATION, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D.Q. Division of Licensing. 80/09/19. 28pp

8010070246 Forwards FR notice of receipt of application for DLs, of availability of environ rept, of consideration of issuance of DLs & of opportunity for hearing. Also forwards notice of opportunity for public participation.  
SCHWENCER, A. Licensing Branch 3. 80/09/23. 1p.

--8010070248 Notice of receipt of application for DLs, of availability of applicant environ rept, of consideration of issuance of DLs and of opportunity for hearing.  
SCHWENCER, A. Licensing Branch 3. 80/09/23. 7pp

--8010070251 Notice of opportunity for public participation in proposed NRC licensing action on application by util for facilities.  
\* Licensing Branch 3. 80/09/23. 3pp

8010270015 Forwards "Guidelines for Evaluating Environ Qualification of Class IE Electrical Equipment in Operating Reactors," in response to 800714 request w/o encl.  
BUCKLEY, B.C. Licensing Branch 3. 80/10/09. 2pp

8010210375 Responds to NRC 800829 ltr re acceptance review Util commits to providing responses on FBAR during Dec 1980 in form of amend to FBAR Addl info for environ rept will be provided during Jan 1981.  
WULLER, O.E. Illinois Power Co. 80/10/17. 1p

## C. Utility Environmental Report (ER), amends &amp; correspondence

8010070246 Forwards FR notice of receipt of application for DLs, of availability of environ rept, of consideration of issuance of DLs & of opportunity for hearing. Also forwards notice of opportunity for public participation.  
SCHWENCER, A. Licensing Branch 3. 80/09/23. 1p

--8010070248 Notice of receipt of application for DLs, of availability of applicant environ rept, of consideration of issuance of DLs and of opportunity for hearing.  
SCHWENCER, A. Licensing Branch 3. 80/09/23. 7pp.

## G. Adjudicatory correspondence

8010070246 Forwards FR notice of receipt of application for DLs, of availability of environ rept, of consideration of issuance of DLs & of opportunity for hearing. Also forwards notice of opportunity for public participation.  
SCHWENCER, A. Licensing Branch 3. 80/09/23. 1p.

--B010070248 Notice of receipt of application for OLs, of availability of applicant environ rept, of consideration of issuance of OLs and of opportunity for hearing  
SCHWENGER, A Licensing Branch 3 80/09/23 7pp

--B010070251 Notice of opportunity for public participation in proposed NRC licensing action on application by util for facilities  
\* Licensing Branch 3 80/09/23 3pp

#### H General correspondence

B010080434 Requests that OH River Basin Commission be removed from mailing lists for facilities due to plant location. Suggests that MB River Basin Commission be added to mailing lists  
JGERING, E A Ohio River Basin Commission 80/10/03 1p

#### Q Inspection reports, IE Bulletins & correspondence

B010060103 Forwards IE Insp Rept 50-461/80-14 on B00805-08 & notice of violation  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/20 2pp

--B010060106 Notice of violation from insp on B00805-08  
\* Region 3, Chicago, Reactor Construction & Engineering Support Branch, 80/08/19 1p

--B010060108 IE Insp Rept 50-461/80-14 on B00805-08 Noncompliance noted: failure to follow instructions  
MESCOTT, H. M., CORDERO, Z C Region 3, Chicago, Office of the Director KNOP, R C Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/19 8pp.

B010060065 Submits response to IE Bulletin 80-19 Mercury-wetted switches are not used in safety-related sys.  
MULLER, O E Illinois Power Co 80/08/26 1p.

B010140150 Forwards IE Insp Rept 50-461/80-16 on B00701-31 & notice of violation  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch, 80/08/28 2pp.

--B010140152 Notice of violation from insp on B00701-31.  
\* Region 3, Chicago, Office of the Director, 80/08/26 2pp.

--B010140155 IE Insp Rept 50-461/80-16 on B00701-31 Noncompliance noted: 250 containment rebar cadwelds installed out of normal position & w/o following installation instructions.  
KNOP, R C, LIVERMORE, H. H Region 3, Chicago, Office of the Director, 80/08/26 13pp.

B010090098 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type H-2 Spring Return to Neutral Control Switches." Switches are not used in safety-related applications, only for testing while breaker is in test position.  
MULLER, O. E. Illinois Power Co 80/09/16, 1p.

B010290148 Forwards IE Insp Rept 50-461/80-18 on B00902-05, No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--B010290151 IE Insp Rept 50-461/80-18 on B00902-05, No noncompliance noted Major areas inspected records of installation & Class IE cable trays & supports  
LEE, R L Region 3, Chicago, Office of the Director, HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/25 4pp

B010170125 Ack receipt of B00919 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-461/80-14.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/29 1p.

--B010170131 Responds to NRC B00820 ltr re violations noted in IE Insp Rept 50-461/80-14 Corrective actions: revision to process requirement sheet & individual performance records to be completed by B01001.  
KOCHEL, L J Illinois Power Co 80/09/19 2pp.

B010160268 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director, 80/09/30 1p.

B010170067 Ack receipt of B00919 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-461/80-14.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/30, 1p

--B010170072 Responds to NRC B00828 ltr re violations noted in IE Insp Rept 50-461/80-14 Corrective actions: sys established to more adequately assure each design document used by company is properly reviewed.  
KOCHEL, L J Illinois Power Co, 80/09/19, 3pp

B010280652 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director, 80/10/02 1p

B010290026 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
KEPPLER, J O, Region 3, Chicago, Office of the Director 80/10/10 1p.

#### S Reportable occurrences, LERs & related correspondence

B010090204 PNO-III-80-131 on B00711, stop work order will be placed on all electrical work because of bad experience re nonconformances & rework. Evaluation is to be made of all electrical work for compliance w/requirements.  
VANDEL, T., FIORELLI, O, Region 3, Chicago, Office of the Director 80/07/10 1p.

B010170185 Ack receipt of B00922 interim deficiency rept re failure of attachment welds of swing barriers dividing cabinets into bays during shipment  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/30, 1p.

B010280505 Interim deficiency rept re inadequate const controls & electrical raceway hanger installation Sixty-eight hangers found to deviate from design requirements. Sixteen deviations attributable to inadequate raceway installation procedures  
QERSNER, W C Illinois Power Co 80/10/20 2pp.

#### U Congressional/Executive Correspondence

B010020661 Ack receipt of B00512 ltr expressing appreciation for NRC efforts to improve schedule re OL application. Case should be docketed in Sept. Every effort will be made to complete safety & environ review by const completion.  
DENTON, H. R Office of Nuclear Reactor Regulation, Director 80/09/08, 2pp

--B010020677 Expresses appreciation for efforts to improve schedule re OL application. Imperative that Commission reach decision as soon as possible.  
CRANE, D B, House of Rep 80/05/12 1p.

#### DOCKET 50-462 CLINTON POWER STATION, UNIT 2

#### A Application/construction stage documents & correspondence

B010220099 Forwards errata sheets amending B00905 ltr which provided preliminary clarification of TH1 action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D. O Division of Licensing 80/09/19, 28pp.

B010070246 Forwards FR notice of receipt of application for OLs, of availability of environ rept, of consideration of issuance of OLs & of opportunity for hearing. Also forwards notice of opportunity for public participation.  
SCHWENGER, A, Licensing Branch 3 80/09/23, 1p.

--B010070248 Notice of receipt of application for OLs, of availability of applicant environ rept, of consideration of issuance of OLs and of opportunity for hearing  
SCHWENGER, A Licensing Branch 3, 80/09/23 7pp.

--B010070251 Notice of opportunity for public participation in proposed NRC licensing action on application by util for facilities  
\* Licensing Branch 3, 80/09/23, 3pp.

B010270015 Forwards "Guidelines for Evaluating Environ Qualification of Class IE Electrical Equipment in Operating Reactors," in response to B00714 request. W/o encl.  
BUCKLEY, B C Licensing Branch 3, 80/10/09, 2pp.

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8010210375 Responds to NRC 800829 ltr re acceptance review Util commits to providing responses on FSAR during Dec 1980 in form of amend to FSAR Addl info for environ rept will be provided during Jan 1981  
MULLER, G E Illinois Power Co 80/10/17 1p

#### C Utility Environmental Report (ER), amends & correspondence

8010070246 Forwards FR notice of receipt of application for OLs, of availability of environ rept, of consideration of issuance of OLs & of opportunity for hearing Also forwards notice of opportunity for public participation  
SCHWENCER, A Licensing Branch 3 80/09/23 1p

--8010070248 Notice of receipt of application for OLs, of availability of applicant environ rept, of consideration of issuance of OLs and of opportunity for hearing  
SCHWENCER, A Licensing Branch 3 80/09/23 7pp

#### Q Adjudicatory correspondence

8010070246 Forwards FR notice of receipt of application for OLs, of availability of environ rept, of consideration of issuance of OLs & of opportunity for hearing Also forwards notice of opportunity for public participation  
SCHWENCER, A Licensing Branch 3 80/09/23 1p

--8010070248 Notice of receipt of application for OLs, of availability of applicant environ rept, of consideration of issuance of OLs and of opportunity for hearing  
SCHWENCER, A Licensing Branch 3 80/09/23 7pp

--8010070251 Notice of opportunity for public participation in proposed NRC licensing action on application by util for facilities  
\* Licensing Branch 3 80/09/23 3pp

#### H General correspondence

8010080434 Requests that OH River Basin Commission be removed from mailing lists for facilities due to plant location Suggests that MS River Basin Commission be added to mailing lists  
JOERING, E A Ohio River Basin Commission 80/10/03 1p

#### Q Inspection reports, IE Bulletins & correspondence

8010060065 Submits response to IE Bulletin 80-19, Mercury-wetted switches are not used in safety-related sys  
MULLER, G E Illinois Power Co 80/08/26 1p.

8010090098 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches "Switches are not used in safety-related applications, only for testing while breaker is in test position  
MULLER, G E Illinois Power Co 80/09/16 1p

8010160268 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/09/30 1p

8010280652 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/02 1p

8010290026 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/10/10 1p.

#### S Reportable occurrences, LERs & related correspondence

8010090204 PNO-III-80-131 on 800711, stop work order will be placed on all electrical work because of bad experience re nonconformances & rework. Evaluation is to be made of all electrical work for compliance w/requirements  
VANDEL, T., FIORELLI, G Region 3, Chicago, Office of the Director. 80/07/10, 1p

#### U Congressional/Executive Correspondence

8010020661 Ack receipt of 800512 ltr expressing appreciation for NRC efforts to improve schedule re OL application Case should be docketed in Sept Every effort will be made to complete safety & environ review by const completion  
DENION, H R Office of Nuclear Reactor Regulation, Director 80/09/08 2pp

--8010020677 Expresses appreciation for efforts to improve schedule re OL application Imperative that Commission reach decision as soon as possible  
CRANE, D B House of Rep 80/05/12 1p

#### DOCKET 80-463 FULTON GENERATING STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8010070339 Responds to NRC request for info re implementation of TMI-2 action plan requirements Initiation levels of HPCI & RCIC should be separated so that RCIC sys will initiate higher water level than HPCI sys  
GALLAGHER, J W Philadelphia Electric Co 80/10/02 6pp

#### DOCKET 80-464 FULTON GENERATING STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8010070339 Responds to NRC request for info re implementation of TMI-2 action plan requirements Initiation levels of HPCI & RCIC should be separated so that RCIC sys will initiate higher water level than HPCI sys  
GALLAGHER, J W Philadelphia Electric Co 80/10/02 6pp

#### DOCKET 80-466 ALLENS CREEK NUCLEAR STATION, UNIT 1

##### Q Adjudicatory correspondence

8010090074 First set of interrogatories & request for production of documents soliciting info re results of accident at site, emergency plan & demographics Certificate of Svc encl  
Related correspondence  
SCHUESSLER, W J Affiliation Unknown 80/09/05 6pp

8010140019 Comments on proposed rules 10CFR50 & 51 re withdrawal of proposed Annex to App D of 10CFR50 Commission has engaged in balancing amount of delay that would be involved in adding review against value to public safety  
DOHERTY, J F Affiliation Unknown 80/09/06 2pp

8010010007 Notice of substitution of counsel B Plattman & D Preister will appear in proceeding in lieu of R Lowerre Notices of appearances & Certificate of Svc encl  
PREISTER, D, PLETTMAN, S Texas, State of 80/09/23 3pp

8010010219 Response to ASLB 800917 order for 801201 hearings Proposed trial of contentions in order listed by NRC in Exhibit A to NRC 800718 ltr On-line dates for facility are now projected for 1988 Certificate of Svc encl  
COPELAND, J O., NEWMAN, J R Houston Lighting & Power Co  
COPELAND, J O Baker & Botts 80/09/25 3pp

8010020037 Advises that applicant brief in response to D Springer 800902 notice of appeal will be hand-delivered to ASLB & sent by guaranteed mail to D Springer ASLB svc list was inadvertently used for 800924 svc Related correspondence  
MCGARRY, J M Debevoise & Liberman 80/09/25 1p

8010020724 Order correcting ASLB 800926 order First sentence should read Lemmer 5 contention in lieu of Lemmer 1  
WOLFE, B J Atomic Safety and Licensing Board Panel 80/07/30 1p

8010020448 Order granting extension until 801104 for I Doherty to reply to NRC & applicant motions for summary disposition TX PIRO shall file motions for summary disposition by 801008, 20 days after which applicant & NRC may respond  
WOLFE, B J Atomic Safety and Licensing Board Panel 80/10/01 4pp

8010060001 Certifies svc of 18 pleadings & related documents on 801002  
BLACK, R L Hearing Branch 3 80/10/02 3pp

8010060006 Response in support of applicant 800804 motion for summary disposition of Potthoff Contention & NEPA does not require consideration of remote & speculative alternatives beyond reasonable bounds.  
BLACK, R L Hearing Branch 3 80/10/02 3pp

# DOCKETED ITEMS

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- B010060007 Statement of matl facts re absence of issues to be heard, in support of applicant motion for summary disposition of Potthoff Contention & Economic feasibility of marine biomass is uncertain & sys may produce serious environ consequences  
\* Hearing Branch 3 80/10/02 2pp
- B010060009 Affidavit in support of applicant motion for summary disposition of Potthoff Contention & Marine biomass production is not viable alternative at present time Prof qualifications encl  
KAKCIRUK, P Oak Ridge National Laboratory 80/09/25 15pp
- B010060015 Partial response to JF Doherty 12th, 13th & 14th sets of Interrogatories Addresses Contentions 12, 24 & 44 re occurrence of water hammer & generic review of reactor manual control sys design Affidavit encl  
MOON, C W Assistant Director for Licensing 80/10/02 5pp
- B010060031 Forwards transcript of B01001 telcon taken from tape recording made by applicant counsel at request of Chairman Wolfe  
RASKIN, D B Lowenstein, Newman, Reis, Axelrad & Toll RASKIN, D B Houston Lighting & Power Co 80/10/02 1p
- B010070005 Response in opposition to intervenor Marrack B00912 motion for summary disposition of Contention 2(c) parallel to Contention 76 Denial would allow presentation of record & subsequent correction of deficiency in FES & final suppl  
BLACK, R L Hearing Branch 3 80/10/02 6pp
- B010070007 Statement of matl facts re presence of genuine issue to be heard, in opposition to summary disposition of Marrack Contention 2(c) Impacts of transmission lines on migratory waterfowl has been addressed in FES & final suppl  
\* Hearing Branch 3 80/10/02 1p
- B010070009 Affidavit affirming IIRC position that impacts of transmission lines on waterfowl will be minimized by applicant proposed routing which has no superior alternative available Prof qualifications encl  
REED, R M Oak Ridge National Laboratory 80/10/02 4pp
- B010070029 Response in opposition to TX PIRO undated motion for summary disposition of Contention 1 Draft Suppl 2 to FES is in direct conflict w/intervenor conclusion re South TX site environ preference as opposed to Allens Creek site  
BLACK, R L Hearing Branch 3 80/10/02 4pp
- B010070033 Statement of matl facts re presence of genuine issue to be heard, in opposition to summary disposition of TX PIRO Contention 1 Allens Creek site preferable re aquatic ecology, water use & socioeconomic impacts  
BLACK, R L Hearing Branch 3 80/10/02 1p
- B010070035 Affidavit in support of Allens Creek site preferential rates in comparison w/South TX project re terrestrial ecology & land use Prof qualifications & supporting documentation encl  
MOON, C W Division of Licensing 80/10/02 21pp
- B010070495 Response in opposition to TX PIRO B00912 motion for summary disposition of Contention AC B Powerplant & Industrial Fuel Use Act of 1978 prohibitions & restrictions present factual & legal bar for natural gas alternative  
BLACK, R L Hearing Branch 3 80/10/02 8pp
- B010070508 Statement of matl facts re presence of genuine issue to be heard, in opposition to TX PIRO motion for summary disposition of Contention AC B Natural gas generation does not constitute viable alternative  
\* Hearing Branch 3 80/10/02 1p
- B010070517 Affidavit attesting to uncertainty of future price & availability of natural gas generation Prof qualifications encl  
DICK, J W Oak Ridge National Laboratory 80/10/01 4pp
- B010070523 Affidavit demonstrating that issue of nuclear vs natural gas costs weigh in favor of nuclear generation per NUREG-0480 of Dec 1978, "Coal & Nuclear Comparison of Cost Generating Base-load Electricity by Region" Prof qualifications encl  
ROBERTS, J D Utility Finance Branch (formerly Antitrust & Infidelity) MOON, C W Division of Licensing 80/10/02 8pp
- B010070575 Response in opposition to TX PIRO B00804 motion for summary disposition & in support of applicant B00804 motion for summary disposition re TX PIRO addl Contention 30  
BLACK, R L Hearing Branch 3 80/10/02 6pp
- B010070581 Statement of matl facts re absence of genuine issue to be heard Aircraft flying over or near facility will not suffer failure of guidance sys circuits due to airborne radiological emissions  
\* Hearing Branch 3 80/10/02 2pp
- B010070588 Affidavit re TX PIRO motion for summary disposition of Addl Contention 30 Dose rate & total dose of accidental airborne radioactivity are sufficient to cause electronic malfunction Prof qualifications encl  
SINTISALLI, A A ; FERRELL, C Siting Analysis Branch READ, J B J Accident Evaluation Branch 80/10/02 14pp
- B010100066 Response in opposition to motions for summary disposition of airplane crash issue, Full-scale tests must be conducted to show effect of radiation on solid state electronics w/ Certificate of Bvc encl  
SCOTT, J M Texas Public Interest Research Group 80/10/02 7pp
- B010100320 Provides status & history of CP proceeding, in response to B00917 request for early hearing date Licensing Board determined that hearing could not commence until mid-Jan 1981 due to conflict in hearing schedules.  
BICKWIT, L Office of the General Counsel. 80/10/02 2pp
- B010100328 Order requesting to be advised on feasibility of CP hearing schedule & on past & current projected on-line dates for facility  
KOLFE, B J Atomic Safety and Licensing Appeal Panel. 80/09/17 2pp
- B010100943 Memorandum of law supporting applicant responses to TX PIRO B00804 & 0916 & D Marrack B00911 motions for summary disposition intervenors' failure to establish all evidence leads to irrefutable conclusion Certificate of Bvc encl  
COPELAND, J O ; NEWMAN, J R Houston Lighting & Power Co COPELAND, J O Baker & Botts 80/10/02 13pp
- B010140950 Response in opposition to TX PIRO motion for summary disposition of TX PIRO Contention 1 re site comparison. Failure to demonstrate significance of farmland pre-emption is fatal defect List of remaining issues in dispute encl  
COPELAND, J O ; NEWMAN, J R Houston Lighting & Power Co. COPELAND, J O Baker & Botts 80/10/02 18pp
- B010140954 Affidavit re Allens Creek vs South TX Project sites Cost comparison tabulation encl  
MCQUISTON, R M Houston Lighting & Power Co 80/09/30 12pp
- B010140957 Affidavit re site evaluation, Util analysis looks only to cost, not to benefit Curriculum vitae encl  
HUSSEY, J R Dames & Moore 80/09/30 12pp
- B010140966 Affidavit re sources of groundwater for facility Lakes Conroe, Houston & Livingston can supply surface water to meet city demands through yr 2000 Curriculum vitae, excerpts of C Johnson & Saxon depositions & Certificate of Bvc encl  
VANSICKLE, D Turner, College & Braden, Inc 80/09/29 44pp
- B010140973 Response in opposition to TX PIRO B00912 motion for summary disposition of TX PIRO addl Contention B re natural gas alternative As matter of law, util cannot construct new gas fired plants  
COPELAND, J O ; NEWMAN, J R Houston Lighting & Power Co COPELAND, J O Baker & Botts 80/10/02 8pp
- B010140978 Affidavit re natural gas plant alternative, Util not automatically entitled to FUA exemption because no nonattainment areas exist in Houston, No environ exemptions available to util  
MCQUIRE, W F. Houston Lighting & Power Co 80/09/29 5pp
- B010140982 Affidavit re economic comparison between competing generation alternatives Util does not qualify for any exemptions to Fuel Use Act which would allow unlimited use of gas for unlimited time w/ Certificate of Bvc.  
BUY, J. D Houston Lighting & Power Co 80/09/30 10pp.
- B010140989 Response in opposition to TX PIRO motion for summary disposition of TX PIRO addl Contention 30 re latching. Applicant matl statement of undisputed facts remains unchanged  
COPELAND, J O ; NEWMAN, J R Houston Lighting & Power Co COPELAND, J O Baker & Botts 80/10/02 13pp
- B010140994 Affidavit re latching, In order for radioactive emissions to effect electronics on aircraft, aircraft would have to park at site boundary for extended period, Certificate of Bvc encl  
SUNPTER, J. R. Houston Lighting & Power Co 80/09/11 16pp.

## DOCKETED ITEMS

- 8010140599 Response in opposition to D Harrick 800911 motion for summary disposition of Harrick Contention 2(c) Motion lacks statement of facts or admissible evidence & exceeds scope of contention Certificate of Svc encl  
COPELAND, J O , NEWMAN, J R Houston Lighting & Power Co  
COPELAND, J O Baker & Botts 80/10/02 14pp
- 8010140402 Affidavit re impact of plant on waterfowl & other environ effects Line no longer extends over lake & thus does not need to be moved Prof qualifications encl  
SCHLICHT, F O Houston Lighting & Power Co 80/10/01 20pp
- 8010080247 Memorandum & order for 801112 commencement of environ evidentiary hearing Parties shall file testimony by 801218 Second prehearing conference will be held on 801202  
LINENDERGER, O , WOLFE, S J Atomic Safety and Licensing Board Panel  
80/10/03 4pp
- 8010140009 Notice of withdrawal in proceeding Certificate of Svc encl  
BOHINXI, B M Hearing Branch 3 80/10/07 3pp
- 8010160016 Motion for summary disposition of TX PIRG Contentions AC 1, AC 12, AC 31, 2, 4, 9, 7 & 8 re barge slip, cooling lake, alternative sources & technical qualifications Certificate of Svc encl Related correspondence  
SCOTT, J M Texas Public Interest Research Group 80/10/08 3pp
- 8010140518 Advises that NRC does not engage in ex parte communications w/ASLB members Misunderstanding based on ASLB 800917 order but clarified by ASLB 801003 order  
BLACK, R L Hearing Branch 1 80/10/09 2pp
- 8010150072 Response to first set of interrogatories. Either NRC has not performed analysis postulated in interrogatory or applicant has not yet provided info for NRC review Second suppl to FES scheduled for Oct 1980 publication W/Certificate of Svc  
MOON, C W Assistant Director for Licensing 80/10/09 11pp
- 8010160020 Response in opposition to Doherty 800930 motion to subpoena Sections 2, 5, 6, 7, 11, 18, 21 & 25 of Reed Rept Motion mooted by applicant agreement to provide info & improperly filed Certificate of Svc encl Related correspondence  
CULP, R H , COPELAND, J O Houston Lighting & Power Co CULP, R H Lowenstein, Newman, Reis, Axelrad & Toll 80/10/10 7pp
- 8010160784 Amended response to first set of interrogatories Info includes identity of individuals directing site selection Certificate of Svc encl Related correspondence  
RASKIN, D B , COPELAND, J O Houston Lighting & Power Co RASKIN, D B Lowenstein, Newman, Reis, Axelrad & Toll, 80/10/14 4pp
- 8010200481 Clarifies 801003 memorandum & order Initial phase of 801112 hearing will be devoted exclusively to taking of evidence re environ matters Intervenor direct testimony must be filed no later than 801218 Ltr sent to all parties  
WOLFE, S J Atomic Safety and Licensing Board Panel 80/10/15 1p
- 8010210272 Seeks clarification of ASLB 801003 memorandum & order scheduling 801112 environ hearing, re early completion of litigated issues & deferral of emergency planning  
BLACK, R L Hearing Branch 3 80/10/17 2pp
- 8010220325 Response taking no position re JF Doherty 800930 motion to subpoena Sections 2, 5, 6, 7, 11, 18, 21 & 25 of GE Reed Rept Motion moot per Commission 801009 order re availability of rept per Black Fox decision Certificate of Svc encl.  
BLACK, R L Hearing Branch 3 80/10/20 4pp
- 8010240570 Informal request for addl responses to first set of interrogatories & requests for production of documents, in lieu of motion to compel Includes second set of interrogatories directed to util Related correspondence  
SCHUESSLER, W J Affiliation Unknown 80/10/20 2pp
- 8010240093 Order clarifying 801003 memorandum & order If issues are settled sooner than contemplated, subsequent issues will be moved up Emergency planning contention deleted from schedule Related testimony need not be filed by 801218  
WOLFE, S J Atomic Safety and Licensing Board Panel 80/10/21 2pp
- 8010270522 First set of interrogatories & requests for production of documents directed to E Cumings, R Griffith, L Johnston & R Lemmer re consolidated contention on effects of low-level radiation W/Certificate of Svc Related correspondence  
COPELAND, J O , NEWMAN, J R Houston Lighting & Power Co  
COPELAND, J O Baker & Botts 80/10/22 7pp
- 8010280020 Response in opposition to TX PIRG motion for summary disposition served on 801009 instead of 801008 No good cause presented re late filing Motion fallacious & argument beyond admitted contentions W/Certificate of Svc  
COPELAND, J O , NEWMAN, J R Houston Lighting & Power Co  
COPELAND, J O Baker & Botts 80/10/22 10pp
- 8010290394 Response in opposition to JF Doherty 801013 motion to present direct testimony on TX PIRG contentions No good cause shown for untimely filing Certificate of Svc encl  
COPELAND, J O , NEWMAN, J R Houston Lighting & Power Co  
COPELAND, J O Baker & Botts 80/10/24 11pp
- 8010300060 Order scheduling 801202 second prehearing conference in Houston, TX re environ issues Public may attend w/o limited appearance statements Statements will be received at future evidentiary hearing  
WOLFE, S J Atomic Safety and Licensing Board Panel 80/10/27 2pp
- 8010310048 Response in opposition to JF Doherty untimely Contention 50 Intervenor failed to establish connection between design & alleged safety concern of coolant circulation degradation Certificate of Svc encl  
NEWMAN, J R , COPELAND, J O Houston Lighting & Power Co NEWMAN, J R Lowenstein, Newman, Reis, Axelrad & Toll 80/10/27 5pp
- 8010310051 Response in opposition to JF Doherty 801022 motion for addl time to respond to motions for summary disposition No further extensions allowed per ASLB 801001 order Certificate of Svc encl  
NEWMAN, J R , COPELAND, J O Houston Lighting & Power Co NEWMAN, J R Lowenstein, Newman, Reis, Axelrad & Toll 80/10/27 4pp
- 8010300599 Response in opposition to JF Doherty motion to join rejected Contention 1 w/contention admitted in ASLB 800926 order re health effects of low level radiation Contention challenges regulations & ASLB Feb 1979 order Certificate of Svc encl  
NEWMAN, J R , COPELAND, J O Houston Lighting & Power Co NEWMAN, J R Lowenstein, Newman, Reis, Axelrad & Toll 80/10/28 5pp
- 8010310446 Response stating no objection to JF Doherty 801022 motion for extension until 801115 to file remaining responses re motions for summary disposition Responses serve useful purpose re issues in controversy Certificate of Svc encl  
BLACK, R L Hearing Branch 3 80/10/29 4pp
- H General correspondence  
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- 8010030457 Requests notification of public hearing on facility  
ARONSON, W O Affiliation Unknown 80/09/23 1p
- 8010240404 Comments on new interim policy on Class 7 accidents & rulemaking on reactor siting criteria re facilities Commission should direct ASLB to include Class 7 accidents in suppl to EIS  
SCOTT, J Affiliation Unknown 80/10/22 1p
- U Congressional/Executive Correspondence  
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- 8010080662 Provides history, status & schedule for hearings in facility proceeding, in response to 800910 request  
DIRCKS, W J Office of the Executive Director for Operations 80/09/24 2pp
- 8010080664 Provides history, status & schedule for hearings in facility proceeding, in response to 800912 request  
DIRCKS, W J Office of the Executive Director for Operations 80/09/24 2pp
- 8010100320 Provides status & history of CP proceeding, in response to 800917 request for early hearing date Licensing Board determined that hearing could not commence until mid-Jan 1981 due to conflict in hearing schedules.  
BICKWIT, L Office of the General Counsel, 80/10/02 2pp.
- 8010100328 Order requesting to be advised on feasibility of CP hearing schedule & on past & current projected on-line dates for facility  
WOLFE, S J Atomic Safety and Licensing Appeal Panel 80/09/17 2pp
- DOCKET 50-467 ALLENS CREEK NUCLEAR STATION, UNIT 2  
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- A Application/construction stage documents & correspondence  
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- 8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing, 80/09/19 28pp.



## H General correspondence

B010240404 Comments on new interim policy on Class 9 accidents & rulemaking on reactor siting criteria re facilities Commission should direct ASLB to include Class 9 accidents in suppl to EIS  
BCOTT, J Affiliation Unknown 80/10/22 1p

## U Congressional/Executive Correspondence

B010080462 Provides history, status & schedule for hearings in facility proceeding, in response to B00910 request  
DIRCKS, H J Office of the Executive Director for Operations 80/09/26 2pp

B010080464 Provides history, status & schedule for hearings in facility proceeding, in response to B00912 request  
DIRCKS, H J Office of the Executive Director for Operations 80/09/26 2pp

## DOCKET 90-471 PILGRIM NUCLEAR POWER STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

B010080401 "NEPOOL Forecast for New England, 1980-1995"  
SHITH, J R Boston Edison Co 80/04/01 32pp

B010080406 "Long-Range Forecast of Electric Power Needs & Requirements, Annual Suppl 1-D, 1980-89," Vol 1  
LYNDEN, J H, DESMOND, J J Boston Edison Co 80/05/01 170pp

--B010080408 "Long-Range Forecast of Electric Power Needs & Requirements, Annual Suppl 1-D, 1980-89," Vol 2  
DAKRELL, C B, DESMOND, J J Boston Edison Co 80/05/01 47pp

B010230099 Forwards errata sheets amending B00905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

## B Utility Preliminary Safety Analysis Report, amends

B010140382 Forwards Amend 40 to PSAR Amend incorporates revised Section 13.3, emergency planning, in response to final emergency planning rule  
HOWARD, J E Boston Edison Co 80/10/10 5pp

--B010140386 Amend 40 to PSAR Amend incorporates revised Section 13.3, emergency planning, in response to final emergency planning rule & provides info concerning evacuation time estimates, per IRC B00702 ltr  
4 Boston Edison Co 80/10/10 246pp.

## Q Adjudicatory correspondence

B010070372 Order, admitting into need for power record, applicant Exhibits 21 A & B & 22, in response to State of MA motion, re long-range forecasts  
GOODHOPE, A C Atomic Safety and Licensing Board Panel 80/10/02 1p

## H General correspondence

B010100106 Discusses emergency planning regulations, in response to B00418 ltr re L Boyd concerns FEMA is responsible for adequacy of emergency preparedness in states & communities around nuclear plants  
DIRCKS, H J Office of the Executive Director for Operations 80/09/30 2pp

--B010100111 Requests response to encl L Boyd inquiry about emergency preparedness around facility  
HECKLER, M M House of Rep 80/04/18 2pp

## DOCKET 90-472 PILGRIM NUCLEAR POWER STATION, UNIT 3

## H General correspondence

B010100106 Discusses emergency planning regulations, in response to B00418 ltr re L Boyd concerns FEMA is responsible for adequacy of emergency preparedness in states & communities around nuclear plants  
DIRCKS, H J Office of the Executive Director for Operations 80/09/30 2pp

--B010100111 Requests response to encl L Boyd inquiry about emergency preparedness around facility  
HECKLER, M M House of Rep 80/04/18 2pp

## DOCKET STN-50-477 ATLANTIC GENERATING STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

B010270037 Responds to FOIA request for three categories of info re fees for withdrawn CP & OL applications Forwards App A documents SECY-364A & JF Ahearne response sheet withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 80/10/15 2pp

--B010270093 Ack receipt of B00108 ltr & B00123 Invoice 362-B0 Declines payment of invoice No legal basis exists for NRC to seek payment when application was withdrawn prior to issuance of CP & bestowal of benefit to applicant  
PETERMAN, P C Public Service Electric & Gas Co of New Jersey 80/04/22 2pp

--B010270151 Notifies of completed assessment re review of costs for CP & OL actions Data sheets used to determine fee charges encl  
BERKOW, H N Office of Nuclear Reactor Regulation, Director 79/10/30 4pp

--B010270163 Provides estimated ACRS prof manpower expended for facility applications Most data has been reconstructed & was derived from many sources  
FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 79/03/28 1p

--B010270170 Responds to 790321 request for prof man-hours expended on sua sponte review of ASLB action re facilities No prof man-hours were expended  
ROSENTHAL, A S Atomic Safety and Licensing Appeal Panel 79/03/21 1p

--B010270180 Responds to request for actual manpower data re facilities ASLB considers proceeding contested case Maint of actual manpower records is not applicable to ASLB  
FITZ, C J Atomic Safety and Licensing Board Panel 79/03/27 1p

## DOCKET STN-50-478 ATLANTIC GENERATING STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

B010270037 Responds to FOIA request for three categories of info re fees for withdrawn CP & OL applications Forwards App A documents SECY-364A & JF Ahearne response sheet withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 80/10/15 2pp

--B010270093 Ack receipt of B00108 ltr & B00123 Invoice 362-B0 Declines payment of invoice No legal basis exists for NRC to seek payment when application was withdrawn prior to issuance of CP & bestowal of benefit to applicant  
PETERMAN, P C Public Service Electric & Gas Co of New Jersey 80/04/22 2pp

--B010270151 Notifies of completed assessment re review of costs for CP & OL actions Data sheets used to determine fee charges encl  
BERKOW, H N Office of Nuclear Reactor Regulation, Director 79/10/30 4pp

--B010270163 Provides estimated ACRS prof manpower expended for facility applications Most data has been reconstructed & was derived from many sources  
FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 79/03/28 1p

--B010270170 Responds to 790321 request for prof man-hours expended on sua sponte review of ASLB action re facilities No prof man-hours were expended  
ROSENTHAL, A S Atomic Safety and Licensing Appeal Panel 79/03/21 1p

--B010270180 Responds to request for actual manpower data re facilities ASLB considers proceeding contested case Maint of actual manpower records is not applicable to ASLB  
FITZ, C J Atomic Safety and Licensing Board Panel 79/03/27 1p

## DOCKETED ITEMS

## DOCKET STN-50-482 WOLF CREEK GENERATING STATION

## A Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl EISENHUT, D G Division of Licensing 80/09/19 28pp

8010070497 Requests that application filed by util 791019 & notice published in FR on 800826 be amended to reflect fact that util is seeking issuance of CL only for Unit 1 Lists three items for correction in amended notice BRYAN, J K Union Electric Co 80/10/01 3pp

--8010070506 Discusses planned review of CL applications for four SNUPPB duplicate plants, per util 780130 & 0530 ltrs & 780414 meeting Forwards NUREG-0292, re opportunities for improvement in nuclear power plant licensing, for comment W/o encl BENTON, H R Office of Nuclear Reactor Regulation, Director 78/08/09 6pp

8010160946 Submits addl info re fuel load & commercial operating date, in response to NRC 800711 ltr Fuel loads rescheduled for Apr 1983 & commercial operation for Apr 1984 KOESTER, G L Kansas Gas & Electric Co 80/10/08 1p

8010160548 Forwards to WP Haess, Revision 1 to QA program descriptions, incorporating agreements, commitments & clarifications re SNUPPB QA programs as summarized in 800414, 0527 & 0728 transmittals SEIKEN, S J Standardized Nuclear Unit Power Plant System 80/10/09 1p

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

7910120338 Chapter 1 to SNUPPB FSAR, "Introduction " \* Standardized Nuclear Unit Power Plant System 79/10/02 100pp

7910120265 Chapter 6 to SNUPPB FSAR, "Engineered Safety Features " \* Standardized Nuclear Unit Power Plant System 79/10/02 400pp

## G Inspection reports, IE Bulletins &amp; correspondence

8010210292 Submits addl response to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " Manufacturers have not furnished specified pipe mats for use in sys in which design hoop stresses exceed ASME Code. SEIKEN, S J Standardized Nuclear Unit Power Plant System 80/08/20 2pp

8010160024 Forwards IE Insp Rept 50-482/80-17 on 800811-14 No noncompliance noted SEIDLE, M C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/25 2pp

--8010160027 IE Insp Rept 50-482/80-17 on 800811-14 No noncompliance noted. Major areas inspected: const & work activities re reactor coolant piping CROSBMAN, W A, TOMLINSON, D P Region 4, Dallas, Office of the Director HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/08/22 3pp

8010020189 Responds to IE Bulletin 80-16, Rosemount Model 1151 or 1152 pressure transmitters are not used in any safety-related applications PETRICK, N A Standardized Nuclear Unit Power Plant System 80/08/26 1p

8010010835 Responds to IE Bulletin 80-19 Mercury-wetted relays are not used in matrix logic in reactor trip circuitry Mercury-wetted relays are used in Westinghouse 7300 protection sys equipment & are hermetically sealed PETRICK, N A Standardized Nuclear Unit Power Plant System 80/08/27 1p

8010270021 Forwards IE Insp Rept 50-482/80-13 on 800701-31, No noncompliance noted SEIDLE, M C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/03 2pp

--8010270022 IE Insp Rept 50-482/80-13 on 800701-31 No noncompliance noted. Major areas inspected: followup to previous insp findings, safety-related concrete placements & pipe welding & QC personnel qualifications OBERO, C R, HUBACEK, W O CROSBMAN, W A Region 4, Dallas, Office of the Director 80/09/04, 14pp.

8010010844 Responds to IE Bulletin 80-20 Westinghouse Type W-2 control switches are not used in safety-related applications PETRICK, N A Standardized Nuclear Unit Power Plant System 80/09/09 1p

8010080535 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Through Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture " Discusses potential deficiency re postulated transient PETRICK, N A Standardized Nuclear Unit Power Plant System 80/09/15 2pp

8010060146 Ack receipt of 800828, 0908 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-482/80-08 & 80-482/80-15 SEIDLE, M C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/09/18 1p

--8010060149 Responds to NRC 800820 ltr re violations noted in IE Insp Rept 50-482/80-08 Corrective actions response to IE Insp Rept 50-482/80-15, dtd 800828, adequately addresses findings KOESTER, G L Kansas Gas & Electric Co 80/09/08 1p

8010160104 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required SEYFRIT, K V Region 4, Dallas, Office of the Director 80/09/30 1p

8010270520 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required SEYFRIT, K V Region 4, Dallas, Office of the Director 80/10/02 1p

## S Reportable occurrences, LERs &amp; related correspondence

8010080535 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Through Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture " Discusses potential deficiency re postulated transient PETRICK, N A Standardized Nuclear Unit Power Plant System 80/09/15 2pp

8010270179 Ack receipt of 800915 interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/24 1p

--8010270208 Interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture Design changes being evaluated Final rept will be provided in first quarter 1981 PETRICK, N A Standardized Nuclear Unit Power Plant System 80/09/15 2pp

8010220605 PNO-IV-80-035, on 801007, employee of subcontractor was seriously injured when crane boom fell on employee Employee suffered multiple fractures & contusions & was immediately taken to hosp VANDEL, T E, CROSBMAN, W A Region 4, Dallas, Office of the Director 80/10/09 1p

## U Congressional/Executive Correspondence

8010020366 Provides status of licensing review, in response to 800807 request FSAR acceptance review completed 800731 Acceptance review of environ rept underway & scheduled for completion late Sept 1980 DIRCKS, H J, Office of the Executive Director for Operations 80/09/19 1p

--8010020374 Requests to be kept informed of developments described in encl news clipping re facility licensing review OLICKMAN, D House of Rep, Science & Technology, 80/08/07 2pp

## DOCKET STN-50-483 CALLOWAY PLANT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8010020099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl EISENHUT, D O, Division of Licensing 80/09/19 28pp

8010020683 Ack receipt of transcript on public hearing re proposed wastewater discharge permit for environ rept review. BENTON, H R Office of Nuclear Reactor Regulation, Director, 80/09/23 1p

# DOCKETED ITEMS

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--B010020693 Forwards transcript of State of MO B00716 public hearing re proposed wastewater discharge permit for environ rept review  
TEASDALE, J P Missouri, State of 80/08/22 1p

B010070497 Requests that application filed by util 791019 & notice published in FR on B00826 be amended to reflect fact that util is seeking issuance of OL only for Unit 1 Lists three items for correction in amended notice  
BRYAN, J K Union Electric Co 80/10/01 3pp

--B010070506 Discusses planned review of OL applications for four SNUPPB duplicate plants, per util 780130 & 0530 ltrs & 780414 meeting Forwards NUREG-0292, re opportunities for improvement in nuclear power plant licensing, for comment W/o encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 78/08/09 6pp

B010160548 Forwards to HP Haass, Revision 1 to QA program descriptions, incorporating agreements, commitments & clarifications re SNUPPB QA programs as summarized in B00414, 0527 & 0728 transmittals  
SEIKEN, B J Standardized Nuclear Unit Power Plant System 80/10/09 1p.

## 0 Adjudicatory correspondence

B010070465 Requests correction of typographical errors re B00922 petition for leave to intervene  
REED, J O Affiliation Unknown 80/09/28 1p

B010090048 Reply in opposition to applicant B00925 response to author B00910 petition to intervene Concedes original petition was inadequate but second petition timely filed Requests full party participation Certificate of Svc encl  
REED, J O, Affiliation Unknown 80/10/01 3pp.

B010070380 Notice of establishment of ASLB to preside & rule in OL proceeding if hearing ordered JP Gleason appointed chairman. Lists GO Bright & JR Kline as members.  
LAZO, R M Atomic Safety and Licensing Board Panel. 80/10/02 2pp

B010090045 Reply to NRC B00925 response to author B00910 petition to intervene Original petition inadequate Requests permission to renew & resubmit petition. Certificate of Svc encl  
REED, J O Affiliation Unknown 80/10/02 3pp

B010080256 Response in opposition to League of Women Voters B00918 & 19 requests for public hearing Requirements re standing & interest not met Purely economic interest as taxpayers not sufficient per ALAB-470 Certificate of Svc encl  
BAXTER, T A, CHARNOFF, O Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge. 80/10/03 6pp

B010140541 Response in support of PBC of MO participation as interested state if hearing ordered No hearing required in absence of bona fide intervenor Certificate of Svc encl  
BAXTER, T A, CHARNOFF, O Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 80/10/07 4pp

B010150082 Response in opposition to MJ Reilly & League of Women Voters of Mo B00918 & 19 requests to intervene Neither party seeks intervention as full party Hearing not required. Limited appearance statements acceptable. Certificate of Svc encl  
LESSBY, R P Antitrust Division 80/10/09 9pp

B010150401 Forwards B01001 ltr from util to HR Denton, requesting issuance of amend to NRC notice in proceeding.  
BAXTER, T A Shaw, Pittman, Potts & Trowbridge 80/10/10. 1p

B010160025 Response in opposition to Coalition for Environ. St Louis Region, Missourians for Safe Energy, Crowdad Alliance & K Drey B00925 joint petition to intervene Neither standing nor interest shown. Certificate of Svc encl  
BAXTER, T A, CHARNOFF, O Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 80/10/10 10pp.

B010160540 Response in support of PBC of MO B00922 petition to intervene as representative of state in event hearing is held. Certificate of Svc encl  
MCOURRELL, H J Hearing Branch 1 80/10/14 3pp

B010200665 Notices of appearance in proceeding Certificate of Svc encl  
CHARNOFF, O, BAXTER, T A, BERNSTEIN, D L Union Electric Co 80/10/14 5pp.

B010200671 Response in opposition to JO Reed B00922 petition to intervene Requirements of 10CFR2 714 not met Certificate of Svc encl  
BAXTER, T A, CHARNOFF, O Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 80/10/14 4pp

B010170365 Response in support of K Drey B00925 petition to intervene Interest & aspects requirements satisfied No position taken re aspects as contentions HJ McDurren notice of appearance & Certificate of Svc encl  
MCDURREN, H J Hearing Branch 1 80/10/15 13pp

B010200166 Response in support of JO Reed petition to intervene, received B00910 Petitioner satisfied interest & aspects requirements No opinion expressed re contentions Certificate of Svc encl  
LESSBY, R P Antitrust Division MCDURREN, H J Hearing Branch 1 80/10/16 10pp

B010290389 Submittal of B01022 amended petition to intervene & request for hearing Requests free svc of future documents W/o encl  
REED, J O Affiliation Unknown 80/10/22 1p

B010290405 Amended petition to intervene & request for hearing questioning applicant financial capability to implement requirements Nineteen affidavits of interested citizens, supporting documents, Certificate of Svc & appearance encl  
REED, J O Affiliation Unknown 80/10/22 37pp

B010300072 Addendum to B00925 petition to intervene W/Certificate of Svc & affidavits of members of Coalition for Environ. Crowdad Alliance & Missourians for Safe Energy in support of intervention  
DREY, K Affiliation Unknown 80/10/25. 6pp

## 0 Inspection reports, IE Bulletins & correspondence

B010010376 Forwards IE Insp Rept 50-483/80-20 on B00701-31 & notice of violation  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/14 2pp

--B010010377 Notice of violation from insp on B00701-31.  
\* Region 3, Chicago, Office of the Director 80/08/13 1p

--B010010383 IE Insp Rept 50-483/80-20 on B00701-31 Noncompliance noted tools used during fabrication of stainless steel piping sys not properly identified Failure to assure corrective action taken precludes repetition of adverse conditions.  
HANSEN, W A, KNOP, R C Region 3, Chicago, Office of the Director 80/08/13 1p

B010060122 Forwards IE Insp Rept 50-483/80-19 on B00715-18 & notice of violation  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/18 2pp

--B010060126 Notice of violation from insp on B00715-18  
\* Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/18 2pp

--B010060128 IE Insp Rept 50-483/80-19 on B00715-18 Noncompliance noted. failure to establish requirements for installation of battery racks & procurement of matl that did not conform to purchase specs  
MESCOTT, H M, NAIDU, K R, KNOP, R C Region 3, Chicago, Office of the Director 80/08/18 15pp

B010210292 Submits addl response to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " Manufacturers have not furnished specified pipe matls for use in sys in which design hoop stresses exceed ASME Code  
SEIKEN, B J Standardized Nuclear Unit Power Plant System 80/08/20. 2pp

B010060034 Requests that encl corrected page be substituted for incorrect page in NRC B00818 ltr re IE Insp Rept 50-483/80-19 on B00715-18  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/08/21 1p

--B010060037 Corrected page to NRC B00818 ltr re IE Insp Rept 50-483/80-19 on B00715-18  
FIORELLI, O Region 3, Chicago, Office of the Director 80/08/21 1p

## DOCKETED ITEMS

- 8010020189 Responds to IE Bulletin 80-16, Rosemount Model 1151 or 1152 pressure transmitters are not used in any safety-related applications.  
PETRICK, N A Standardized Nuclear Unit Power Plant System  
80/08/26 1p
- 8010010835 Responds to IE Bulletin 80-19 Mercury-wetted relays are not used in matrix logic in reactor trip circuitry.  
Mercury-wetted relays are used in Westinghouse 7300 protection sys equipment & are hermetically sealed.  
PETRICK, N A Standardized Nuclear Unit Power Plant System  
80/08/29, 1p
- 8010010844 Responds to IE Bulletin 80-20 Westinghouse Type W-2 control switches are not used in safety-related applications.  
PETRICK, N A Standardized Nuclear Unit Power Plant System.  
80/09/09 1p
- 8010160244 Forwards IE Insp Rept 50-483/80-21 on 800826-29 No noncompliance noted.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/12 2pp.
- 8010160250 IE Insp Rept 50-483/80-21 on 800826-29, No noncompliance noted. Major areas inspected: followup of 10CFR50.55e repts, fire prevention/protection, weld matl control & QA records.  
WESCOTT, H M, KNOP, R C Region 3, Chicago, Office of the Director  
80/09/12 6pp
- 10080355 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Through Centrifugal Charging Pumps: Following Secondary Side High Energy Line Rupture." Discusses potential deficiency re postulated transient.  
PETRICK, N A Standardized Nuclear Unit Power Plant System.  
80/09/15, 2pp
- 10010497 Ack receipt of 800731 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/80-17.  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/09/16 1p
- 8010010503 Responds to NRC 800711 ltr re violations noted in IE Insp Rept 50-483/80-17. Corrective actions: engineers informed that site burning of solid waste not permitted. Required monitoring devices installed, calibr & placed into svc.  
BRYAN, J K Union Electric Co 80/07/31 5pp
- 1010290257 Forwards IE Insp Rept 50-483/80-23 on 800909-11. No noncompliance noted.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/09/26, 2pp
- 1010290262 IE Insp Rept 50-483/80-23 on 800909-11. No noncompliance noted. Major areas inspected: RCPB, safety-related piping work & welding activities.  
LEE, E W K Region 3, Chicago, Office of the Director.  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/23 3pp.
- 010100079 Ack receipt of 800916 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/80-20.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/30 1p
- 8010100082 Responds to NRC 800814 ltr re violations noted in IE Insp Rept 50-483/80-20. Corrective actions: disposal of unused welding filler matl & stubs found lying loose.  
BRYAN, J K Union Electric Co 80/09/16 4pp.
- 3010160300 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." No written response required.  
KEPPLER, J O Region 3, Chicago, Office of the Director. 80/09/30, 1p
- 1010170055 Ack receipt of 800814 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/80-09.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/30, 1p
- 8010170061 Suppl 800406 & 13 responses to NRC 800406 ltr re violations noted in IE Insp Rept 50-483/80-09. Corrective actions: Daniel Intl Corp will further develop training program & recertify QA inspectors.  
BRYAN, J K Union Electric Co. 80/08/14 4pp
- 8010270553 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/02 1p.
- 8010230702 Ack receipt of 800922 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/80-19.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/10 2pp
- 8010230704 Responds to NRC 800818 ltr re violations noted in IE Insp Rept 50-483/80-19. Corrective actions: site constructor is being directed to paint battery racks w/acid resistant paint.  
BRYAN, J K Union Electric Co 80/09/22 5pp
- 8010290031 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p
- 8010270384 Forwards IE Insp Rept 50-483/80-24 on 800902-26. No noncompliance noted.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/15 2pp
- 8010270385 IE Insp Rept 50-483/80-24 on 800902-26. No noncompliance noted. Major areas inspected: safety-related const activities including protection of reactor vessel & other components of NSSS.  
HANSEN, W A, KNOP, R C Region 3, Chicago, Office of the Director, 80/10/14, 9pp
- 8 Reportable occurrences, LERs & related correspondence
- 8010290242 Final deficiency rept re adequacy of application & insp of Albi-Duraspray fire proofing matl applied to structural steel in safety-related bldgs. Review of reinsp indicated deficiencies were minor. Areas reworked.  
BRYAN, J K, Union Electric Co. 80/08/29 1p
- 8010140024 Ack receipt of 800910 final deficiency rept re Bergen-Paterson pipe support strut w/mechanical shock arrestor. Review will be completed during future insp.  
BRYAN, J K Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/19 1p
- 8010140032 Final deficiency rept re potential bolt headpipe clamp interference which could hinder full function of Bergen-Paterson pipe support strut assemblies. Bergen-Paterson advised that all assemblies corrected prior to shipment.  
BRYAN, J K Union Electric Co 80/09/10, 2pp
- 8010270199 Ack receipt of 800915 interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture.  
CARLESON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/24 1p
- 8010270208 Interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture. Design changes being evaluated. Final rept will be provided in first quarter 1981.  
PETRICK, N A Standardized Nuclear Unit Power Plant System  
80/09/15 2pp
- 8010170173 Ack receipt of 800826 final deficiency rept re nonconforming threads on 3 5-inch diameter studs & nuts for NSSS steam generator lateral supports.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/29 1p.
- 8010170180 Final deficiency rept re nonconforming threads on 3 5-inch diameter studs & nuts for NSSS steam generator lateral supports. Encl Bechtel rept suppl data transmitted in 800731 submittal.  
BRYAN, J K Union Electric Co 80/08/26 14pp
- 8010150378 Interim deficiency rept re Bergen-Paterson pipe support strut w/mechanical shock arrestor. Bechtel analyzed two pipe supports. Two supports placed on hold & will be dispositioned according to nonconformance control procedures.  
BRYAN, J K Union Electric Co. 80/10/07 1p.
- 8010290246 Ack receipt of 801007 ltr informing NRC of steps taken to correct deficiency re pipe support strut w/mechanical shock arrestor.  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch. 80/10/20, 1p.
- 8010290251 Amended 800702 deficiency rept re pipe support strut w/mechanical shock arrestor. Supports placed on hold & will be disposed of per nonconformance control procedures.  
BRYAN, J K Union Electric Co 80/10/07, 1p

T Hearing transcripts on non-antitrust matters

8010020683 Ack receipt of transcript on public hearing re proposed wastewater discharge permit for environ rept review  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/09/23 1p

--8010020693 Forwards transcript of State of MO 800716 public hearing re proposed wastewater discharge permit for environ rept review  
TEASDALE, J P Missouri, State of 80/08/22 1p

--8010020709 Transcript on 800716 public hearing before MO Dept of Natural Resources Commission Pp 1-92 Util comments, citizen ltr, Exhibits 1-5, written presentation by Governor & supplemental data re NPDES permit encl  
\* Missouri, State of 80/07/16 140pp

DOCKET STN-50-484 TYRONE ENERGY PARK, UNIT 1

A Application/construction stage documents & correspondence

8010070497 Requests that application filed by util 791019 & notice published in FR on 800826 be amended to reflect fact that util is seeking issuance of OL only for Unit 1 Lists three items for correction in amended notice  
BRYAN, J K Union Electric Co 80/10/01 3pp

--8010070506 Discusses planned review of OL applications for four BNUPPS duplicate plants, per util 780130 & 0530 ltrs & 780414 meeting Forwards NUREG-0292, re opportunities for improvement in nuclear power plant licensing, for comment. W/o encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director, 78/08/09 6pp.

DOCKET STN-50-485 BTERLING POWER PROJECT NUCLEAR, UNIT 1

A Application/construction stage documents & correspondence

--8010070506 Discusses planned review of OL applications for four BNUPPS duplicate plants, per util 780130 & 0530 ltrs & 780414 meeting Forwards NUREG-0292, re opportunities for improvement in nuclear power plant licensing, for comment. W/o encl.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 78/08/09 6pp

Q Inspection reports, IE Bulletins & correspondence

8010300058 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/09/30 1p

8010240145 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/10/02 1p

8010280162 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
GRIER, B H Region 1, Philadelphia, Office of the Director,  
80/10/10 1p

S Reportable occurrences, LERs & related correspondence

8010270199 Ack receipt of 800915 interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture  
CARLESON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch, 80/09/24 1p

--8010270208 Interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture. Design changes being evaluated Final rept will be provided in first quarter 1981  
PETRICK, N A Standardized Nuclear Unit Power Plant System  
80/09/15 2pp

DOCKET STN-50-486 CALLGWAY PLANT, UNIT 2

A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010020683 Ack receipt of transcript on public hearing re proposed wastewater discharge permit for environ rept review  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/09/23 1p.

--8010020693 Forwards transcript of State of MO 800716 public hearing re proposed wastewater discharge permit for environ rept review  
TEASDALE, J P Missouri, State of 80/08/22 1p

8010070497 Requests that application filed by util 791019 & notice published in FR on 800826 be amended to reflect fact that util is seeking issuance of OL only for Unit 1 Lists three items for correction in amended notice  
BRYAN, J K Union Electric Co 80/10/01 3pp

--8010070506 Discusses planned review of OL applications for four BNUPPS duplicate plants, per util 780130 & 0530 ltrs & 780414 meeting Forwards NUREG-0292, re opportunities for improvement in nuclear power plant licensing, for comment. W/o encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 78/08/09 6pp.

8010160548 Forwards to NP Haass, Revision 1 to QA program descriptions, incorporating agreements, commitments & clarifications re BNUPPS QA programs as summarized in 800414, 0527 & 0728 transmittals  
BEIKEN, S J Standardized Nuclear Unit Power Plant System, 80/10/09, 1p

Q Adjudicatory correspondence

8010070465 Requests correction of typographical errors re 800922 petition for leave to intervene  
REED, J O Affiliation Unknown 80/09/28 1p

8010090048 Reply in opposition to applicant 800925 response to author 800910 petition to intervene. Concedes original petition was inadequate but second petition timely filed. Requests full party participation. Certificate of Svc encl.  
REED, J O, Affiliation Unknown 80/10/01 3pp

8010070380 Notice of establishment of ABLE to preside & rule in OL proceeding if hearing ordered JP Olmson appointed chairman  
Lists GO Bright & JR Kline as members  
LAZD, R M Atomic Safety and Licensing Board Panel 80/10/02 2pp.

8010090043 Reply to NRC 800925 response to author 800910 petition to intervene. Original petition inadequate Requests permission to renew & resubmit petition Certificate of Svc encl.  
REED, J O Affiliation Unknown 80/10/02 3pp.

8010080251 Response in opposition to League of Women Voters 800918 & 19 requests for public hearing Requirements re standing & interest not met Purely economic interest as taxpayers not sufficient per ALAB-470 Certificate of Svc encl.  
BAXTER, T A, CHARNOFF, O Union Electric Co, BAXTER, T A Shaw, Pittman, Potts & Trowbridge 80/10/03 6pp

8010140541 Response in support of PSC of MO participation as interested state if hearing ordered No hearing required in absence of bona fide intervenor Certificate of Svc encl  
BAXTER, T A, CHARNOFF, O Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 80/10/07 4pp

8010150082 Response in opposition to MJ Reilly & League of Women Voters of Mo 800918 & 19 requests to intervene Neither party seeks intervention as full party Hearing not required Limited appearance statements acceptable Certificate of Svc encl.  
LEBBY, R P Antitrust Division 80/10/09 5pp.

8010150401 Forwards 801001 ltr from util to HR Denton, requesting issuance of amend to NRC notice in proceeding  
BAXTER, T A Shaw, Pittman, Potts & Trowbridge, 80/10/10 1p.

## DOCKETED ITEMS

8010160025 Response in opposition to Coalition for Environ. St Louis Region, Missourians for Safe Energy, Crowdad Alliance & K Drey 800925 joint petition to intervene Neither standing nor interest shown Certificate of Svc encl  
BAXTER, T A, CHARNOFF, G Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 80/10/10 10pp

8010160540 Response in support of PSC of MO 800922 petition to intervene as representative of state in event hearing is held Certificate of Svc encl  
MCGURREN, H J Hearing Branch 1 80/10/14 3pp

8010200665 Notices of appearance in proceeding Certificate of Svc encl  
CHARNOFF, G, BAXTER, T A, BERNSTEIN, D L Union Electric Co 80/10/14 5pp

8010200671 Response in opposition to JO Reed 800922 petition to intervene Requirements of 10CFR2 714 not met Certificate of Svc encl  
BAXTER, T A, CHARNOFF, G Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Troubridge 80/10/14 4pp

8010170365 Response in support of K Drey 800925 petition to intervene Interest & aspects requirements satisfied No position taken re aspects as contentions HJ McGurrien notice of appearance & Certificate of Svc encl  
MCGURREN, H J Hearing Branch 1 80/10/15 13pp

8010200166 Response in support of JO Reed petition to intervene, received 800910 Petitioner satisfied interest & aspects requirements No opinion expressed re contentions Certificate of Svc encl  
LESSY, R P Antitrust Division MCGURREN, H J Hearing Branch 1 80/10/16 10pp

8010290389 Submittal of 801022 amended petition to intervene & request for hearing Requests free svc of future documents W/o encl  
REED, J Q Affiliation Unknown 80/10/22 1p

8010290405 Amended petition to intervene & request for hearing questioning applicant financial capability to implement requirements Nineteen affidavits of interested citizens, supporting documents, Certificate of Svc & appearance encl  
REED, J Q Affiliation Unknown 80/10/22 37pp

8010300072 Addendum to 800925 petition to intervene W/Certificate of Svc & affidavits of members of Coalition for Environ, Crowdad Alliance & Missourians for Safe Energy in support of intervention  
DREY, K Affiliation Unknown 80/10/25 6pp

#### Q Inspection reports, IE Bulletins & correspondence

8010210292 Submits addl response to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " Manufacturers have not furnished specified pipe mats for use in sys in which design hoop stresses exceed ASME Code  
SEIKEM, S J Standardized Nuclear Unit Power Plant System 80/08/20, 2pp

8010020189 Responds to IE Bulletin 80-16, Rosemount Model 1151 or 1152 pressure transmitters are not used in any safety-related applications  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/08/26 1p

8010010835 Responds to IE Bulletin 80-19 Mercury-wetted relays are not used in matrix logic in reactor trip circuitry Mercury-wetted relays are used in Westinghouse 7300 protection sys equipment & are hermetically sealed.  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/08/29 1p

8010010844 Responds to IE Bulletin 80-20 Westinghouse Type W-2 control switches are not used in safety-related applications  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/09/09 1p

8010080555 Responds to IE Bulletin 80-18, "Maint of Adequate Min Flow Through Centrifugal Charging Pumps Following Secondary Side High Energy Line Rupture." Discusses potential deficiency re postulated transient  
PETRICK, N A Standardized Nuclear Unit Power Plant System, 80/09/15 2pp

8010160300 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/09/30 1p.

8010270553 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/10/02 1p

8010290031 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/10/10 1p

#### S Reportable occurrences, LERs & related correspondence

8010270199 Ack receipt of 800915 interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/09/24 1p

--8010270208 Interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture Design changes being evaluated Final rept will be provided in first quarter 1981  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/09/15 2pp

#### T Hearing transcripts on non-antitrust matters

8010020693 Ack receipt of transcript on public hearing re proposed wastewater discharge permit for environ rept review  
DENION, H R Office of Nuclear Reactor Regulation, Director 80/09/23 1p

--8010020693 Forwards transcript of State of MO 800716 public hearing re proposed wastewater discharge permit for environ rept review.  
TEASDALE, J P Missouri, State of 80/08/22 1p

--8010020709 Transcript on 800716 public hearing before MO Dept of Natural Resources Commission Pp 1-92 Util comments, citizen ltr, Exhibits 1-5, written presentation by Governor & supplemental data re NPDES permit encl  
Missouri, State of 80/07/16 140pp

#### DOCKET SYN-90-488 PERKINS NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D G, Division of Licensing 80/09/19 28pp

##### Q Adjudicatory correspondence

8010010699 Decision, ALA8-615, affirming ASLB 800814 order in which D Springer 800415 petition to intervene was denied. Untimely petition unjustified  
BISHOP, C J Atomic Safety and Licensing Appeal Panel, 80/09/29 8pp

8010220532 Order granting extension until 801031 for Commission to review ALA8-615  
CHILK, S J Commissioners 80/10/20 1p

##### Q Inspection reports, IE Bulletins & correspondence

8010230074 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Mats " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29, 2pp

8010160275 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p.

8010270544 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290056 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested.  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/10/10 1p



## DOCKET STN-90-489 PERKINS NUCLEAR STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl EISENHUT, D G Division of Licensing 80/09/19 28pp.

## G Adjudicatory correspondence

8010010699 Decision, ALAB-615, affirming ASLB 800814 order in which D Springer 800415 petition to intervene was denied. Untimely petition unjustified. BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/09/29 8pp

8010220532 Order granting extension until 801031 for Commission to review ALAB-615. CHILK, S J Commissioners 80/10/20 1p

## G Inspection reports, IE Bulletins &amp; correspondence

8010230074 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 2pp

8010160275 Forwards Suppl 2 to IE Bulletin 79-01B, "Environmental Qualification of Class IE Equipment." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270544 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290056 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

## DOCKET STN-90-490 PERKINS NUCLEAR STATION, UNIT 3

## G Adjudicatory correspondence

8010010699 Decision, ALAB-615, affirming ASLB 800814 order in which D Springer 800415 petition to intervene was denied. Untimely petition unjustified. BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/09/29 8pp

8010220532 Order granting extension until 801031 for Commission to review ALAB-615. CHILK, S J Commissioners 80/10/20 1p

## G Inspection reports, IE Bulletins &amp; correspondence

8010230074 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 2pp

8010160275 Forwards Suppl 2 to IE Bulletin 79-01B, "Environmental Qualification of Class IE Equipment." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270544 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290056 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

## DOCKET STN-90-491 CHEROKEE NUCLEAR STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl EISENHUT, D G Division of Licensing 80/09/19 28pp

## G Inspection reports, IE Bulletins &amp; correspondence

8010230074 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 2pp

8010160275 Forwards Suppl 2 to IE Bulletin 79-01B, "Environmental Qualification of Class IE Equipment." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270544 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290056 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

8010300380 Ack receipt of 800815 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-367/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06. MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/16 2pp

--8010300385 Responds to NRC 800718 ltr re violations noted in IE Insp Repts 50-367/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06. Corrective actions records storage facility constructed. PARKER, H D Duke Power Co 80/08/15 7pp

--8010300388 Forwards IE Insp Repts 50-367/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800519-23 & notice of violation. MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/18 2pp

--8010300423 Notice of violation from insp on 800519-23. \* Region 2, Atlanta, Office of the Director 80/07/18 4pp

--8010300428 IE Insp Repts 50-367/80-08, 50-370/80-05, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800519-23. Noncompliance noted in areas of temporary record storage facilities & fire protection. BRONKLEE, V L, LENAHEAN, J J, WALTERS, D K Region 2, Atlanta, Office of the Director 80/07/18 25pp

## DOCKET STN-90-492 CHEROKEE NUCLEAR STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl EISENHUT, D G Division of Licensing 80/09/19 28pp

## G Inspection reports, IE Bulletins &amp; correspondence

8010230074 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 2pp

8010160275 Forwards Suppl 2 to IE Bulletin 79-01B, "Environmental Qualification of Class IE Equipment." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

## DOCKETED ITEMS

8010270544 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010270056 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

8010300380 Ack receipt of 800815 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/80-08, 50-370/80-09, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/16 2pp

--8010300385 Responds to NRC 800718 ltr re violations noted in IE Insp Repts 50-369/80-08, 50-370/80-09, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 Corrective actions, records storage facility constructed  
PARKER, W D Duke Power Co 80/08/15 7pp

--8010300388 Forwards IE Insp Repts 50-369/80-08, 50-370/80-09, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800519-23 notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/18 2pp

--8010300423 Notice of violation from insp on 800519-23  
\* Region 2, Atlanta, Office of the Director 80/07/18 4pp

--8010300428 IE Insp Repts 50-369/80-08, 50-370/80-09, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800519-23 Noncompliance noted in areas of temporary record storage facilities & fire protection  
BROWNLEE, V L Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/18 25pp

## DOCKET STN-50-493 CHEROKEE NUCLEAR STATION, UNIT 3

## 1 Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp.

## 4 Inspection reports, IE Bulletins &amp; correspondence

8010230074 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 2pp

8010160375 Forwards Suppl 2 to IE Bulletin 79-01B, "Environmental Qualification of Class IE Equipment." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270544 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010270056 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

8010300380 Ack receipt of 800815 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-369/80-08, 50-370/80-09, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/10/16 2pp

--8010300385 Responds to NRC 800718 ltr re violations noted in IE Insp Repts 50-369/80-08, 50-370/80-09, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 Corrective actions, records storage facility constructed  
PARKER, W D Duke Power Co 80/08/15 7pp.

--8010300388 Forwards IE Insp Repts 50-369/80-08, 50-370/80-09, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800519-23 notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/18 2pp

--8010300423 Notice of violation from insp on 800519-23  
\* Region 2, Atlanta, Office of the Director 80/07/18 4pp

--8010300428 IE Insp Repts 50-369/80-08, 50-370/80-09, 50-413/80-09, 50-414/80-09, 50-491/80-07, 50-492/80-06 & 50-493/80-06 on 800519-23 Noncompliance noted in areas of temporary record storage facilities & fire protection  
BROWNLEE, V L Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/18 25pp

## DOCKET STN-50-49B SOUTH TEXAS PROJECT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010010661 Submits criteria for establishing staffing levels, supporting QA program for facility per NRC 800819 request Graph & organizational chart encl  
OPREA, Q W Houston Lighting & Power Co 80/09/24 4pp

--8010010665 Man-loading curve graph & organizational chart supporting QA program  
\* Houston Lighting & Power Co 80/09/24 2pp

8010220216 Discusses required actions re QA program Forwards request for addl info re QA program summarized in responses to 800728 show cause order  
TEDESCO, R L Assistant Director for Licensing 80/09/24 7pp

8010220363 Forwards position on cladding & rupture models for LOCA analyses Response requested re supplemental calculations  
TEDESCO, R L Assistant Director for Licensing 80/10/07 3pp

8010210313 Submits info on QA program in response to NRC 800724 ltr QA program & organizations described in 800523 & 0728 submittals will be filed w/NRC on 801031  
OPREA, Q W Houston Lighting & Power Co 80/10/15 5pp

8010240420 Forwards AWS safety-related welding 12-wk work plan for fourth quarter 1980, identifying addl production welding & estimated completion time; in response to NRC 801003 ltr Category I structural steel welding began 801006  
OPREA, Q W Houston Lighting & Power Co 80/10/17 6pp

## C Utility Environmental Report (ER), amends &amp; correspondence

8010160565 Forwards Amend 3 to environ rept Includes updated info re revised project cost & schedule  
OPREA, Q W Houston Lighting & Power Co 80/10/06 1p

--8010160569 Amend 3 to environ rept  
\* Houston Lighting & Power Co 80/10/06 112pp

8010210637 Confirms that Amend 3 to environ rept, for OL stage transmitted to parties on 801014  
MCQUIRE, W F Houston Lighting & Power Co 80/10/14 2pp

## Q Adjudicatory correspondence

8010020073 Forwards App A inadvertently omitted from TX Border Cooperative 800924 comments on proposed settlement  
O'NEIL, R A Miller, Ballis & O'Neil 80/09/25 9pp.

8010140603 Responds to ASLB 800924 memorandum & order Hearings should commence as soon as possible Applicant will present testimony re technical qualifications reflected in ASLB 800924 order Certificate of Svc encl  
NEWMAN, J R Lowenstein, Newman, Reis, Aveland & Toll 80/10/06 4pp

8010170343 Responds to ASLB 800924 memorandum & order inviting comments re further proceedings Applicant will file testimony & make evidentiary presentation on QA/QC matters first Applicant has burden of proof EJ Re's notice of appearance encl  
BLACK, R L Hearing Branch 1 80/10/15 5pp

8010200544 Requests that encl unedited transcript of House Subcommittee on Oversight & Investigations 800923 hearing on facility be served on ASLB & interested parties  
BICKNIT,L Office of the General Counsel 80/10/15 1p

--8010200949 Forwards unedited transcript of House Subcommittee on Oversight & Investigations 800923 hearing on facility Requests review & correction Original copy should be returned within 1 wk of receipt  
PAINTER,K J House of Rep 80/09/23 1p

--8010200957 Unedited transcript of House Subcommittee on Oversight & Investigations 800923 hearing on facility in Washington,DC  
Pp 1-9B  
\* House of Rep 80/09/23 102pp

8010240427 Ack receipt of NRC 801015 ltr re steps to be taken in licensing proceeding Further clarification of issues is necessary Applicants restatement of issues included Certificate of Svc encl  
NEWMAN,J R , CULP R H , RASKIN,D B Lowenstein,Newman,Reis,Axelrad & Toll 80/10/22 8pp

8010300686 Request for evidential documents,x-rays & other matl re possible foreign objects in reactor containment bldg walls, pedestal or foundation  
MILLER,B Citizens Concerned About Nuclear Power, Inc 80/10/23 1p

8010280545 Ack receipt of applicant 801022 ltr to C Bechhoefer re addl steps in proceeding Urges early prehearing conference to finalize issues  
BORDENICK,B M Hearing Branch 3 80/10/27 1p

M Antitrust correspondence

8009230171 Notification of contract execution,Mod 4 to "Engineering Assistance Re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings"  
HAIRSTON,C A Technical Assistance Contracts Branch FIN B-6523 80/08/20 1p

--8009230181 Mod 4,changing scope of work,to "Engineering Assistance Re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings"  
\* R W Beck & Associates FIN B-6523 80/08/20 1p

8010140497 Executed stipulation of DOJ,NRC,Central & Southwest Corp, Houston Lighting & Power,City of Austin & Public Svc Board of San Antonio incorporating attached license conditions  
W/o encl  
\* Justice,Dept of CHANANIA,F D Antitrust Division \* Houston Lighting & Power Co 80/09/12 4pp

8010030125 Status rept by TX Border Cooperatives opposing settlement negotiations Differences w/Central & South West Corp re dc interconnection are not insurmountable,but accord not yet reached W/supporting documentation & Certificate of Svc  
O'NEIL,R A Southwest Texas Electric Cooperative O'NEIL,R A Miller,Balis & O'Neil 80/10/01 22pp

8010060341 Forwards DOJ petition for leave to intervene & comments contesting applicant proposed offer of settlement  
MCHILLEN,N H Transportation,Dept of 80/10/01 1p

--8010060349 Petition for leave to intervene  
FAVRETTO,R J , KAPLAN,D A , FABRIKANT,R Justice,Dept of 80/09/17 3pp

--8010060353 Comments contesting applicant proposed offer of settlement on grounds that proposal does not clearly meet requirements or Public Util Regulatory Policies Act Certificate of Svc encl  
FAVRETTO,R J , KAPLAN,D A , FABRIKANT,R Justice,Dept of 80/09/29 15pp

8010070541 Motion for revision of procedural schedule Suggests 10-day extension after ASLB rules on proposed settlement for parties to file trial briefs & subsequent extension for other matters Urges conference call Certificate of Svc encl.  
SPIEGEL,G Brownsville,TX SPIEGEL,G Spiegel & McDiarmid 80/10/03 12pp

8010080289 Motion to strike refs to Comanche Peak proceeding from Public Utils Board of City of Brownsville,TX 800925 motion to disapprove proposed license conditions Refs were stricken from previous analogous pleadings Certificate of Svc encl.  
KNOTTB,J B , AHEARN,C D Texas Utilities Generating Co KNOTTB,J B , Bebevoise & Liberman 80/10/06 9pp.

8010080319 Response in opposition to Public Utils Board of City of Brownsville,TX 800925 motion for disapproval of proposed license conditions ASLB should await Brownsville trial brief prior to deciding addl steps W/Certificate of Svc  
KNOTTB,J B , AHEARN,C D Texas Utilities Generating Co KNOTTB,J B Bebevoise & Liberman 80/10/06 8pp

8010140D02 Response in opposition to City of Brownsville 801003 motion for revision of procedural schedule Motion is extraordinarily late & w/o merit Certificate of Svc encl  
KNOTTB,J B , AHEARN,C D Texas Utilities Generating Co KNOTTB,J B Bebevoise & Liberman 80/10/07 8pp

8010140C04 Response in opposition to Public Utils Board of City of Brownsville 801003 motions for disapproval of negotiated license conditions & for delay of briefs Certificate of Svc encl  
GREEN,D O Houston Lighting & Power Co 80/10/07 27pp

8010140525 Response in opposition to City of Brownsville 801006 request for revision of procedural schedule Modest relaxation of procedural dates may be appropriate,but indefinite extension not warranted Certificate of Svc encl  
CHANANIA,F D Antitrust Division 80/10/07 8pp

8010140540 Response in opposition to City of Brownsville 801006 request for revision of procedural schedule Indefinite extension not warranted No opposition to modest extension,Settlement conditions need prompt consideration W/Certificate of Svc  
FABRIKANT,R Justice,Dept of 80/10/08 8pp

8010150024 Trial brief concluding that proposed license conditions are inadequate to cure situation inconsistent w/antitrust laws Lists of witnesses,exhibits & testimony & Certificate of Svc encl  
SPIEGEL,G , LANDEMAN,R M , POIRIER,M R Brownsville,TX 80/10/08 105pp

8010170458 Advises that DOJ response to Brownsville,TX 801009 initial trial brief will also address argument 800925 motion for disapproval of settlement license conditions  
FABRIKANT,R Justice,Dept of 80/10/10 1p

8010150476 Requests, on behalf of util, that Board hold conference call involving all parties to discuss & resolve serious questions re trial brief & related filings submitted by TX Util Generating Co Certificate of Svc encl  
BOUKNIGHT,J A Lowenstein,Newman,Reis,Axelrad & Toll 80/10/14 9pp

8010160568 Reiterates position that City of Brownsville 800925 motion for disapproval of proposed license conditions was inappropriate Best method of response would be NRC reply brief If such action inappropriate,extension requested  
CHANANIA,F D Antitrust Division 80/10/14 2pp

8010200602 Notice of 801023 special prehearing conference to consider pending motions & requests No further responsive pleadings required of parties until after matters ruled on by ASLB  
MILLER,M E Atomic Safety and Licensing Board Panel 80/10/14 2pp

8010170385 Forwards original copy of Public Utils Board of Brownsville,TX initial trial brief W/o encl  
POIRIER,M R Spiegel & McDiarmid 80/10/15 1p

8010200387 Requests that documents claimed by utils as confidential be made available to any requesting party on 801021 Reserves right to request showing of confidentiality per ASLB 791107 order  
POIRIER,M R Spiegel & McDiarmid 80/10/15 1p.

8010220316 Forwards Public Utils Board of City of Brownsville,TX first suppl to 801008 initial trial brief,correcting lists of documents to be offered into evidence  
SPIEGEL,G Spiegel & McDiarmid 80/10/16 1p

--8010220320 First suppl to 801008 initial trial brief correcting lists of documents to be offered into evidence Certification of svc encl  
SPIEGEL,G Brownsville,TX SPIEGEL,G Spiegel & McDiarmid 80/10/16 53pp.

8010270357 Responds to 801015 ltr re release of potential exhibits for which util has claimed confidential treatment Objects to release of matl per ASLB 290724 stipulation to protective order Lists documents which can be released w/o restriction.  
WETTERHAHN,M J Conner, Moore & Corber 80/10/21 2pp

## DOCKETED ITEMS

8010270439 Requests ASLB discuss at 801024 conference question of issuing subpoenas for production of witnesses in lieu of formal filings of individual motions Cites Part IVO of initial trial brief  
SPIEGEL, Q Spiegel & McDiarmid 80/10/22, 1p

#### G Inspection reports, IE Bulletins & correspondence

8010160107 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/09/30 1p.

8010270518 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/10/02 1p

8010230159 Ack receipt of 801002 ltr & confirms discussion re actions taken to re-examine, repair & restart AWS welding Actions taken are acceptable Corrective actions re ASME welding restart are not acceptable  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/10/03 2pp

#### S Reportable occurrences, LERs & related correspondence

8010010146 Second interim deficiency rept providing addl info re stop work order on safety-related & code welding. Extensive investigation currently in progress covering welder qualification, production welding & insp  
OPREA, Q W Houston Lighting & Power Co 80/08/13 4pp

8010150208 Interim deficiency rept re incomplete visual insp of concrete embedments No indication of safety hazards Deficiency under further evaluation as precautionary measure & subsequent rept to be submitted pending survey results  
OPREA, Q W Houston Lighting & Power Co 80/08/28 3pp.

8010130199 Final deficiency rept re exhaust fan design for diesel generator fuel oil tank rooms Fan assemblies to be installed subj to replacement w/qualified motors & results of design verification program  
OPREA, Q W Houston Lighting & Power Co 80/09/03 5pp

8010150188 Final deficiency rept re concrete placement QA program & revised procedural requirements Inspector added to QC staff Personnel restructured in proper consolidation of placement Procedures rewritten w/involvement of supervisors  
OPREA, Q W Houston Lighting & Power Co 80/09/04, 12pp.

8010150181 Second interim deficiency rept re breakdown in program for procurement cycle of purchased matls & equipment. Procedures & schedule to be developed for verification program of vendor-related, safety-related matls, equipment & records  
OPREA, Q W Houston Lighting & Power Co 80/09/12 3pp

8010150193 Third interim deficiency rept re rejectable indications on radiographs of girth welds in essential cooling water sys pipe Repair program & re-examination initiated for new accessible & inaccessible welds Update rept by 801215  
OPREA, Q W Houston Lighting & Power Co. 80/09/12 4pp.

8010190162 Fourth interim deficiency rept re broken tie-down studs in containment bldg Unit 1 polar crane rail sys Caused by incomplete fusion of stud welds & deviations from design. Studs to be removed, eliminated from design & replaced  
OPREA, Q W Houston Lighting & Power Co 80/09/15, 6pp.

8010150169 Final deficiency rept re probable deficiency concerning measurement methods used to determine verticality of spent fuel storage racks Not reportable under 10CFR50.55e  
OPREA, Q W Houston Lighting & Power Co 80/09/17 3pp.

8010210452 Second interim deficiency rept re essential cooling water intake structure gantry crane seismic qualification Caused by 1.5 instead of 2.0 factor in determining DBE values. Next rept will be submitted by 801222  
OPREA, Q W Houston Lighting & Power Co. 80/10/01, 4pp

8010160794 PNO-IV-80-034 on 801002, until requested limited restart on safety-related welding & complex concrete placement. Based upon review of corrective action, AWS welding was allowed ASME welding & complex concrete pours were denied.  
HUBACEK, W O, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/10/03 1p

8010210006 Part 21 rept re deficiencies noted in Class IE battery chargers supplied by Power Conversion Products Various electronic components supplied by foreign suppliers in violation of specs  
RICE, W M Brown & Root Corp (subs of Halliburton Corp) 80/10/07 4pp

8010160556 Second interim deficiency rept re stud welds on concrete embedments Addl data currently being collected for use in detailed evaluation of various aspects of deficiency Next rept will be submitted by 801217  
OPREA, Q W Houston Lighting & Power Co 80/10/08 4pp

8010310528 Final Part 21 rept re breakdown in vendor surveillance program for Class IE electrical equipment Safety-related equipment purchase orders identified in 800918 deficiency rept are part of 800613 generic deficiency  
OPREA, Q W Houston Lighting & Power Co 80/10/13 9pp

8010310299 Second interim deficiency rept re essential cooling water pump seal water design defect Preliminary design has been developed, however, detailed review & final approval pending Next rept will be submitted by 801221  
OPREA, Q W Houston Lighting & Power Co 80/10/16, 4p

8010300488 Part 21 rept re defect in Power Conversion Products part. Author will visit site on 801023  
WEIL, E S Power Conversion Products, Inc 80/10/17 3pp

8010280560 First interim deficiency rept re apparent breakdown in quality program of Svc Level 1 paintings & concrete & steel surfaces inside reactor containment bldg Rejected coatings will be removed & reapplied  
OPREA, Q W Houston Lighting & Power Co, 80/10/21 5pp

8010300566 PNO-IV-80-34A on 801017, until requested addl limited restart of AWS safety-related welding Request is for performing Category 1 structural steel welding embeds up to & including 1-1/2 inch thickness  
HUBACEK, W O, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/10/23 1p

8010280360 Interim deficiency rept re welding of main steam line pipe whip restraints Reinsp of welds will be performed by Brown & Root Units are being placed on hold until completion of insp Next rept will be submitted by 801116  
OPREA, Q W Houston Lighting & Power Co 80/10/24 5pp.

#### U Congressional/Executive Correspondence

8010200544 Requests that encl unedited transcript of House Subcommittee on Oversight & Investigations 800923 hearing on facility be served on ASLB & interested parties  
BICKNIT, L Office of the General Counsel 80/10/15 1p

--8010200549 Forwards unedited transcript of House Subcommittee on Oversight & Investigations 800923 hearing on facility Requests review & correction Original copy should be returned within 1 wk of receipt  
PAINTER, K J House of Rep 80/09/23 1p

--8010200557 Unedited transcript of House Subcommittee on Oversight & Investigations 800923 hearing on facility in Washington, DC Pg 1-9B  
+ House of Rep 80/09/23 102pp

#### DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19, 28pp.

8010010661 Submits criteria for establishing staffing levels, supporting QA program for facility per NRC 800819 request Graph & organizational chart encl  
OPREA, Q W Houston Lighting & Power Co. 80/09/24 4pp

--8010010665 Man-loading curve graph & organizational chart supporting QA program  
+ Houston Lighting & Power Co 80/09/24, 2pp.

8010220216 Discusses required actions re QA program Forwards request for addl info re QA program summarized in responses to 800728 show cause order  
TEDESCO, R L Assistant Director for Licensing 80/09/24 7pp

8010220363 Forwards position on cladding & rupture models for LOCA analyses Response requested re supplemental calculations  
TEDESCO, R L Assistant Director for Licensing 80/10/07 3pp

8010210313 Submits info on QA program in response to NRC 800924 ltr  
QA program & organizations described in 800523 & 0728  
submittals will be filed w/NRC on 801031  
OPREA, G W Houston Lighting & Power Co 80/10/15 5pp

8010240420 Forwards AWS safety-related welding 12-wk work plan for fourth quarter 1980, identifying addl production welding & estimated completion time, in response to NRC 801003 ltr  
Category 1 structural steel welding began 801006  
OPREA, G W Houston Lighting & Power Co 80/10/17 6pp

#### C Utility Environmental Report (ER), amends & correspondence

8010160565 Forwards Amend 3 to environ rept Includes updated info re revised project cost & schedule  
OPREA, G W Houston Lighting & Power Co 80/10/06 1p

--8010160569 Amend 3 to environ rept  
\* Houston Lighting & Power Co 80/10/06 112pp.

8010210437 Confirms that Amend 3 to environ rept, for DL stage transmitted to parties on 801014  
MCQUIRE, W F Houston Lighting & Power Co 80/10/14 2pp

#### G Adjudicatory correspondence

8010020073 Forwards App A inadvertently omitted from TX Border Cooperative 800924 comments on proposed settlement.  
O'NEIL, R A Miller, Balis & O'Neil 80/09/25 9pp

8010140603 Responds to ASLB 800924 memorandum & order Hearings should commence as soon as possible Applicant will present testimony re technical qualifications reflected in ASLB 800924 order Certificate of Bvc encl.  
NEWMAN, J R Lowenstein, Newman, Reis, Axelrad & Toll 80/10/06 4pp

8010170343 Responds to ASLB 800924 memorandum & order inviting comments re further proceedings Applicant will file testimony & make evidentiary presentation on GA/GC matters first Applicant has burden of proof EJ Reis notice of appearance encl.  
BLACK, R L Hearing Branch 1 80/10/15 5pp

8010200544 Requests that encl unedited transcript of House Subcommittee on Oversight & Investigations 800923 hearing on facility be served on ASLB & interested parties  
BICKNIT, L Office of the General Counsel 80/10/15 1p

--8010200549 Forwards unedited transcript of House Subcommittee on Oversight & Investigations 800923 hearing on facility  
Requests review & correction Original copy should be returned within 1 wk of receipt  
PAINTER, K J House of Rep 80/09/23 1p.

--8010200557 Unedited transcript of House Subcommittee on Oversight & Investigations 800923 hearing on facility in Washington, DC  
Pg 1-9B  
4 House of Rep 80/09/23 102pp

8010240427 Ack receipt of NRC 801015 ltr re steps to be taken in licensing proceeding Further clarification of issues is necessary Applicants restatement of issues included Certificate of Bvc encl  
NEWMAN, J R, CULP, R H, RASKIN, D B Lowenstein, Newman, Reis, Axelrad & Toll 80/10/22 8pp

8010300686 Request for evidential documents, x-rays & other matl re possible foreign objects in reactor containment bldg walls, pedestal or foundation  
MILLER, B Citizens Concerned About Nuclear Power, Inc 80/10/23 1p

8010280545 Ack receipt of applicant 801022 ltr to C Bachhoefer re addl steps in proceeding Urges early prehearing conference to finalize issues  
BORDENICK, B M Hearing Branch 3 80/10/27 1p.

#### M Antitrust correspondence

8009230171 Notification of contract execution, Mod 4 to "Engineering Assistance Re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings"  
HAIRSTON, C A Technical Assistance Contracts Branch. FIN B-6523. 80/08/20. 1p

--8009230181 Mod 4, changing scope of work, to "Engineering Assistance Re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings"  
\* R W Beck & Associates FIN B-6523 80/08/20 1p

8010140497 Executed stipulation of DOJ, NRC, Central & Southwest Corp, Houston Lighting & Power, City of Austin & Public Svc Board of San Antonio incorporating attached license conditions  
W/o encl  
\* Justice, Dept of CHANANIA, F D. Antitrust Division \* Houston Lighting & Power Co 80/09/12 4pp.

8010030125 Status rept by TX Border Cooperatives opposing settlement negotiations Differences w/Central & South West Corp re dc interconnection are not insurmountable, but accord not yet reached W/supporting documentation & Certificate of Bvc  
O'NEIL, R A Southwest Texas Electric Cooperative 80/10/01 22pp

8010060341 Forwards DOJ petition for leave to intervene & comments contesting applicant proposed offer of settlement  
MCMILLEN, N H Transportation, Dept of 80/10/01 1p

--8010060349 Petition for leave to intervene  
FAVRETT, R J Justice, Dept of 80/09/17 3pp

--8010060353 Comments contesting applicant proposed offer of settlement on grounds that proposal does not clearly meet requirements of Public Util Regulatory Policies Act Certificate of Bvc encl  
FAVRETT, R J Justice, Dept of 80/09/29 15pp

8010070541 Motion for revision of procedural schedule Suggests 10-day extension after ASLB rules on proposed settlement for parties to file trial briefs & subsequent extension for other matters Urges conference call Certificate of Bvc encl  
SPIEGEL, O Brownsville, TX 80/10/03 12pp.

8010080289 Motion to strike refs to Comanche Peak proceeding from Public Utils Board of City of Brownsville, TX 800925 motion to disapprove proposed license conditions Refs were stricken from previous analogous pleadings Certificate of Bvc encl  
KNOTT, J B Texas Utilities Generating Co AHEARN, C D Debevoise & Liberman 80/10/06 9pp

8010080319 Response in opposition to Public Utils Board of City of Brownsville, TX 800925 motion for disapproval of proposed license conditions ASLB should await Brownsville trial brief prior to deciding addl steps W/Certificate of Bvc  
KNOTT, J B Texas Utilities Generating Co AHEARN, C D Debevoise & Liberman 80/10/06 8pp

8010140902 Response in opposition to City of Brownsville 801003 motion for revision of procedural schedule Motion is extraordinarily late & w/o merit Certificate of Bvc encl  
KNOTT, J B Texas Utilities Generating Co AHEARN, C D Debevoise & Liberman 80/10/07 5pp

8010140904 Response in opposition to Public Utils Board of City of Brownsville 801003 motions for disapproval of negotiated license conditions & for delay of briefs Certificate of Bvc encl  
GREEN, D O Houston Lighting & Power Co 80/10/07 27pp.

8010140525 Response in opposition to City of Brownsville 801006 request for revision of procedural schedule Modest relaxation of procedural dates may be appropriate, but indefinite extension not warranted Certificate of Bvc encl  
CHANANIA, F D Antitrust Division 80/10/07 8pp

8010140540 Response in opposition to City of Brownsville 801006 request for revision of procedural schedule. Indefinite extension not warranted No opposition to modest extension Settlement conditions need prompt consideration W/Certificate of Bvc  
FABRIKANT, R Justice, Dept of 80/10/08 8pp.

8010150024 Trial brief concluding that proposed license conditions are inadequate to cure situation inconsistent w/antitrust laws  
Lists of witnesses, exhibits & testimony & Certificate of Bvc encl  
SPIEGEL, O Brownsville, TX. SPIEGEL, Q, LANDSMAN, R M Spiegel & McDiarmid 80/10/08 105pp

8010170488 Advises that DOJ response to Brownsville, TX 801009 initial trial brief will also address argument 800923 motion for disapproval of settlement license conditions.  
FABRIKANT, R Justice, Dept of 80/10/10 1p

## DOCKETED ITEMS

8010150476 Requests, on behalf of util, that Board hold conference call involving all parties to discuss & resolve serious questions re trial brief & related filings submitted by TX Util Generating Co Certificate of Svc encl  
BOUXNIOHT, J A Lowenstein, Neuman, Reis, Axelrad & Toll. 80/10/14. 7pp

8010160558 Reiterates position that City of Brownsville 800925 motion for disapproval of proposed license conditions was inappropriate Best method of response would be NRC reply brief If such action inappropriate, extension requested  
CHANANIA, F D Antitrust Division 80/10/14 2pp

8010200602 Notice of 801023 special prehearing conference to consider pending motions & requests No further responsive pleadings required of parties until after matters ruled on by ASLB  
MILLER, H E Atomic Safety and Licensing Board Panel 80/10/14 2pp.

8010170385 Forwards original copy of Public Utils Board of Brownsville, TX initial trial brief w/o encl  
POIRIER, M R Spiegel & McDiarmid 80/10/15 1p.

8010200387 Requests that documents claimed by utils as confidential be made available to any requesting party on 801021 Reserves right to request showing of confidentiality per ASLB 791107 order  
POIRIER, M R Spiegel & McDiarmid 80/10/15 1p.

8010220316 Forwards Public Utils Board of City of Brownsville, TX first suppl to 801008 initial trial brief, correcting lists of documents to be offered into evidence  
SPIEGEL, G Spiegel & McDiarmid. 80/10/16. 1p

--8010220320 First suppl to 801008 initial trial brief correcting lists of documents to be offered into evidence. Certification of svc encl.  
SPIEGEL, G Brownsville, TX 80/10/16. 93pp.

8010270357 Responds to 801015 ltr re release of potential exhibits for which util has claimed confidential treatment Objects to release of matl per ASLB 790724 stipulation to protective order Lists documents which can be released w/o restriction  
WETTERHAHN, M. J. Conner, Moore & Corber. 80/10/21. 2pp

8010270439 Requests ASLB discuss at 801024 conference question of issuing subpoenas for production of witnesses in lieu of formal filings of individual motions. Cites Part IV of initial trial brief.  
SPIEGEL, G Spiegel & McDiarmid. 80/10/22. 1p.

#### N Antitrust hearing transcripts

8010310551 Transcript of 801024 prehearing conference in Bethesda, MD. Pp 1199-1266  
\* Atomic Safety and Licensing Board Panel. 80/10/24 127pp.

#### Q Inspection reports, IE Bulletins & correspondence

8010160107 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" No written response required.  
BEYFRIT, K V Region 4, Dallas, Office of the Director. 80/09/30 1p.

8010270518 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director. 80/10/02 1p.

8010230159 Ack receipt of 801002 ltr & confirms discussion re actions taken to re-examine, repair & restart AHS welding. Actions taken are acceptable. Corrective actions re ASME welding restart are not acceptable.  
BEYFRIT, K V Region 4, Dallas, Office of the Director. 80/10/03. 2pp.

#### B Reportable occurrences, LERs & related correspondence

8010010146 Second interim deficiency rept providing addl info re stop work order on safety-related & code welding Extensive investigation currently in progress covering welder qualification, production welding & insp.  
OPREA, G W. Houston Lighting & Power Co. 80/08/13 4pp.

8010150208 Interim deficiency rept re incomplete visual insp of concrete embedments. No indication of safety hazards  
Deficiency under further evaluation as precautionary measure & subsequent rept to be submitted pending survey results  
OPREA, G W Houston Lighting & Power Co 80/08/28 3pp

8010150199 Final deficiency rept re exhaust fan design for diesel generator fuel oil tank rooms Fan assemblies to be installed suby to replacement w/qualified motors & results of design verification program  
OPREA, G W Houston Lighting & Power Co 80/09/03 5pp

8010150188 Final deficiency rept re concrete placement QA program & revised procedural requirements Inspector added to QC staff Personnel reinstructed in proper consolidation of placement Procedures rewritten w/involvement of supervisors  
OPREA, G W Houston Lighting & Power Co 80/09/04. 12pp.

8010150181 Second interim deficiency rept re breakdown in program for procurement cycle of purchased matls & equipment Procedures & schedule to be developed for verification program of vendor-related, safety-related matls, equipment & records  
OPREA, G W Houston Lighting & Power Co 80/09/12 3pp.

8010150193 Third interim deficiency rept re rejectable indications on radiographs of girth welds in essential cooling water sys pipes. Repair program & re-examination initiated for new accessible & inaccessible welds Update rept by 801215  
OPREA, G W. Houston Lighting & Power Co 80/09/12 4pp

8010150162 Fourth interim deficiency rept re broken tie-down studs in containment bldg Unit 1 polar crane rail sys Caused by incomplete fusion of stud welds & deviations from design Studs to be removed, eliminated from design & replaced.  
OPREA, G W. Houston Lighting & Power Co. 80/09/15 6pp

8010150169 Final deficiency rept re probable deficiency concerning measurement methods used to determine verticality of spent fuel storage racks Not reportable under 10CFR30.55e  
OPREA, G W. Houston Lighting & Power Co 80/09/17 3pp

8010210452 Second interim deficiency rept re essential cooling water intake structure gantry crane seismic qualification. Caused by 1 5 instead of 2 0 factor in determining OBE values Next rept will be submitted by 801022  
OPREA, G. W. Houston Lighting & Power Co 80/10/01. 4pp.

8010160794 PNO-IV-80-034 on 801002, util requested limited restart on safety-related welding & complex concrete placement Based upon review of corrective action, AHS welding was allowed ASME welding & complex concrete pours were denied  
HUBACEK, W. G., CROSSMAN, W A Region 4, Dallas, Office of the Director 80/10/03. 1p

8010210006 Part 21 rept re deficiencies noted in Class IE battery chargers supplied by Power Conversion Products Various electronic components supplied by foreign suppliers in violation of specs  
RICE, W M Brown & Root Corp (subs of Halliburton Corp ). 80/10/07 4pp

8010160556 Second interim deficiency rept re stud welds on concrete embedments Addl data currently being collected for use in detailed evaluation of various aspects of deficiency Next rept will be submitted by 801217  
OPREA, G. W Houston Lighting & Power Co. 80/10/08. 4pp.

8010310528 Final Part 21 rept re breakdown in vendor surveillance program for Class IE electrical equipment. Safety-related equipment purchase orders identified in 800918 deficiency rept are part of 800613 generic deficiency  
OPREA, G W Houston Lighting & Power Co 80/10/15 9pp

8010310295 Second interim deficiency rept re essential cooling water pump seal water design defect. Preliminary design has been developed, however, detailed review & final approval pending. Next rept will be submitted by 801221.  
OPREA, G W. Houston Lighting & Power Co. 80/10/16. 4p.

8010300488 Part 21 rept re defect in Power Conversion Products part. Author will visit site on 801023  
WEIL, E. S Power Conversion Products, Inc 80/10/17 3pp.

8010280560 First interim deficiency rept re apparent breakdown in quality program of Svc Level 1 paintings & concrete & steel surfaces inside reactor containment bldg. Rejected coatings will be removed & reapplied  
OPREA, G. W. Houston Lighting & Power Co 80/10/21 5pp



0300566 PND-1V-80-34A on 801017,util requested addl limited restart  
of ANS safety-related welding Request is for performing  
category 1 structural steel welding embeds up to & including  
1/2 inch thickness  
BACEK, R G, CROSSMAN, W A Region 4, Dallas, Office of the  
Director 80/10/23 1p

0280360 Interim deficiency rept re welding of main steam line pipe  
w/ restraints Reinsp of welds will be performed by  
Main & Root Units are being placed on hold until completion  
Insp Next rept will be submitted by 810116  
BACEK, R G Houston Lighting & Power Co 80/10/24 5pp

#### Congressional/Executive Correspondence

0200544 Requests that encl unedited transcript of House Subcommittee  
on Oversight & Investigations 800923 hearing on facility be  
reviewed on ASLB & interested parties  
CKWIT, L Office of the General Counsel 80/10/15 1p

01020549 Forwards unedited transcript of House Subcommittee on  
Oversight & Investigations 800923 hearing on facility  
Requests review & correction. Original copy should be  
returned within 1 wk of receipt  
PAINTER, K J House of Rep 80/09/23 1p

01020557 Unedited transcript of House Subcommittee on Oversight &  
Investigations 800923 hearing on facility in Washington, DC  
Pp 1-98  
+ House of Rep 80/09/23 102pp

#### ET 50-500 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

##### General correspondence

0100346 Provides address correction for OH Dept of Health  
MILLIN, R M Ohio, State of 80/10/01 1p

#### ET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 3

##### General correspondence

0100346 Provides address correction for OH Dept of Health  
MILLIN, R M Ohio, State of 80/10/01 1p

#### ET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

##### Application/construction stage documents & correspondence

220099 Forwards errata sheets amending 800905 ltr which provided  
preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
BENHUT, D O Division of Licensing, 80/09/19 28pp.

210314 Revised notification of 801009 meeting w/util in Seattle, WA  
discuss NRC regional evaluation of licensee performance  
May 1979-Jul 1980 for Units 1 & 4 & Aug 1979-Aug 1980  
Units 3 & 5 Meeting agenda encl  
Region 5, San Francisco, Office of the Director. 80/09/30 3pp

030380 Forwards info re Mount St Helens volcanism, in response to  
C 800731 request  
BERGER, D L Washington Public Power Supply System. 80/10/06.  
P

##### Inspection reports, IE Bulletins & correspondence

270035 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects  
ASME SA-312, Type 304 Stainless Steel Pipe." Review of  
welding still in progress  
BERGER, D L Washington Public Power Supply System 80/08/08.

280628 Responds to IE Bulletin 80-14, "Potential Misapplication of  
Mount, Inc Models 1151 & 1152 Pressure Transmitters w/  
either A or D Output Codes." No subj transmitters installed  
planned for installation in safety-related sys.  
BERGER, D L Washington Public Power Supply System. 80/08/19.

0100366 Forwards IE Insp Repts 50-508/80-07 & 50-509/80-07 on  
8011-14. No noncompliance noted.  
BERGER, D L Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 80/09/03. 2pp.

--8010100369 IE Insp Repts 50-508/80-07 & 50-509/80-07 on 800811-14  
No noncompliance noted Major areas inspected containment  
steel welding activities & structural steel & concrete  
placement activities on safety-related structures  
BODDS, R T Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch HAIST, D P, HERNANDEZ, G Region 5,  
San Francisco, Office of the Director 80/09/03 8pp

8010280618 Responds to IE Bulletin 80-19, "Failures of Mercury-Wetted  
Matrix Relays in Reactor Protective Sys of Operating Nuclear  
Power Plants Designed by C-E " Subj relays not in use in  
logic matrix of sys at facilities  
BERNGER, D L Washington Public Power Supply System 80/09/05.  
1p

8010290411 Forwards IE Circular 80-21, "Regulation of Refueling Crews "  
No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director.  
80/09/10. 1p

8010270374 Submits addl response to IE Bulletin 80-09, "Hydromator  
Actuator Deficiencies." Vendors currently performing  
actuator testing to determine min capabilities  
BERNGER, D L Washington Public Power Supply System 80/09/22  
2pp

8010280634 Responds to IE Bulletin 79-24, "Frozen Lines " Thermal alarm  
sensors are located to monitor anticipated worst case  
condition & calibr to indicate within 2 F of actual fluid  
temp.  
BERNGER, D L Washington Public Power Supply System. 80/09/22  
1p

8010160069 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ  
Qualification of Class 1E Equipment." No written response  
required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director.  
80/09/29 1p.

8010310080 Responds to IE Bulletin 80-20, "Failures of Westinghouse  
Type W-2 Spring Return to Neutral Control Switches " Neutral  
contacts are not connected to any circuitry Approx 8  
manhours expended on actions required by bulletin.  
BERNGER, D L Washington Public Power Supply System 80/10/01  
1p

8010280027 Forwards IE Circular 80-22, "Confirmation of Employee  
Qualifications " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/10/02 1p.

8010310007 Ack receipt of 800926 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-508/80-06 &  
50-509/80-06.  
SPENCER, O B Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 80/10/24 1p

--8010310012 Responds to NRC 800904 ltr re violations noted in IE Insp  
Repts 50-508/80-06 & 50-509/80-06. Corrective actions  
contractor QC directed to document rework in accordance  
w/applicable project procedures.  
BERNGER, D L Washington Public Power Supply System 80/09/26.  
4pp.

--8010310014 Forwards IE Insp Repts 50-508/80-06 & 50-509/80-06 on  
800625-0718 & notice of violation  
SPENCER, O B. Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch. 80/09/04 2pp.

--8010310015 Notice of violation from insp on 800625-0718.  
\* Region 5, San Francisco, Office of the Director. 80/08/28  
2pp.

--8010310018 IE Insp Repts 50-508/80-06 & 50-509/80-06 on 800625-0718  
Noncompliance noted. Failure to establish measures to  
indicate insp status & failure to properly accomplish &  
inspect welding.  
BISHOP, T W. Region 5, San Francisco, Office of the Director.  
HAYNES, R C. Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 80/08/28. 6pp.

#### DOCKET STN-50-509 WPPSS NUCLEAR PROJECT, UNIT 5

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided  
preliminary clarification of TMI action plan requirements.  
Corrected table of implementation schedule also encl.  
BENHUT, D O. Division of Licensing. 80/09/19. 28pp.

## DOCKETED ITEMS

8010210314 Revised notification of 801007 meeting w/util in Seattle, WA to discuss NRC regional evaluation of licensee performance for May 1979-Jul 1980 for Units 1 & 4 & Aug 1979-Aug 1980 for Units 3 & 5 Meeting agenda encl  
\* Region 5, San Francisco, Office of the Director 80/09/30 3pp

8010150380 Forwards info re Mount St Helens volcanism in response to NRC 800731 request  
RENNBERGER, D L Washington Public Power Supply System 80/10/06 6pp

G Inspection reports, IE Bulletins & correspondence

8010270035 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe." Review of piping matl still in progress  
RENNBERGER, D L Washington Public Power Supply System. 80/08/08 1p

8010280625 Responds to IE Bulletin 80-16, "Potential Misapplication of Rosemount, Inc Models 1151 & 1152 Pressure Transmitters w/ Either A or D Output Codes." No sub; transmitters installed or planned for installation in safety-related sys  
RENNBERGER, D L Washington Public Power Supply System 80/08/19 1p

8010100364 Forwards IE Insp Repts 50-508/80-07 & 50-509/80-07 on 800811-14 No noncompliance noted  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/03 2pp

--8010100369 IE Insp Repts 50-508/80-07 & 50-509/80-07 on 800811-14 No noncompliance noted Major areas inspected containment steel welding activities & structural steel & concrete placement activities on safety-related structures.  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch HAIBT, D P, HERNANDEZ, G Region 5, San Francisco, Office of the Director 80/09/03 8pp

8010280618 Responds to IE Bulletin 80-19, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E." Subj relays not in use in logic matrix of sys at facilities.  
RENNBERGER, D L Washington Public Power Supply System 80/09/05 1p.

8010290411 Forwards IE Circular 80-21, "Regulation of Refueling Crews." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/09/10 1p

8010270374 Submits addl response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." Vendors currently performing actuator testing to determine min capabilities.  
RENNBERGER, D L Washington Public Power Supply System 80/09/22. 2pp

8010280634 Responds to IE Bulletin 79-24, "Frozen Lines." Thermal alarm sensors are located to monitor anticipated worst case condition & calibr to indicate within 2 F of actual fluid temp.  
RENNBERGER, D L Washington Public Power Supply System. 80/09/22 1p

8010160069 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/09/27 1p

8010310080 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Neutral contacts are not connected to any circuitry. Approx 8 manhours expended on actions required by bulletin.  
RENNBERGER, D L Washington Public Power Supply System. 80/10/01 1p

8010280027 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/10/02 1p

8010310007 Ack receipt of 800926 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-508/80-06 & 50-509/80-06  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/10/24. 1p

--8010310012 Responds to NRC 800904 ltr re violations noted in IE Insp Repts 50-508/80-06 & 50-509/80-06 Corrective actions contractor GC directed to document rework in accordance w/applicable project procedures  
RENNBERGER, D L Washington Public Power Supply System 80/09/26 4pp

--8010310014 Forwards IE Insp Repts 50-508/80-06 & 50-509/80-06 on 800625-0718 & notice of violation  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/04 2pp

--8010310015 Notice of violation from insp on 800625-0718  
\* Region 5, San Francisco, Office of the Director 80/08/28 2pp

--8010310018 IE Insp Repts 50-508/80-06 & 50-509/80-06 on 800625-0718 Noncompliance noted failure to establish measures to indicate insp status & failure to properly accomplish & inspect welding  
BISHOP, T W Region 5, San Francisco, Office of the Director HAYNES, R C Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/08/28 6pp

DOCKET 50-510 BLUE HILLS STATION, UNIT 1

G Adjudicatory correspondence

8010170367 Response to ASLB 800909 order requesting addl info re siting & emergency planning Blue Hills site within NUREG-0625 parameters Regulations requiring 10 & 50-mile emergency planning zones outside proceeding W/Certificate of Bvc  
WOODHEAD, C P Hearing Branch 3 80/10/15 17pp

DOCKET 50-511 BLUE HILLS STATION, UNIT 2

G Adjudicatory correspondence

8010170367 Response to ASLB 800909 order requesting addl info re siting & emergency planning Blue Hills site within NUREG-0625 parameters. Regulations requiring 10 & 50-mile emergency planning zones outside proceeding W/Certificate of Bvc  
WOODHEAD, C P Hearing Branch 3 80/10/15 17pp

DOCKET 50-513 WPPSS NUCLEAR PROJECT, UNIT 4

A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010210314 Revised notification of 801007 meeting w/util in Seattle, WA to discuss NRC regional evaluation of licensee performance for May 1979-Jul 1980 for Units 1 & 4 & Aug 1979-Aug 1980 for Units 3 & 5 Meeting agenda encl  
\* Region 5, San Francisco, Office of the Director 80/09/30 3pp

8010160321 Informs that commitment to perform scale model recirculation surp test in lieu of committed in-plant test may be waived after alternative scale model test program has been reviewed NRC will determine suitability of substitute.  
YOUNGBLOOD, B J Licensing Branch 1 80/10/01 2pp.

8010210751 Responds to util 790815 & 0814 requests to perform scale model recirculation surp test in lieu of in-plant test per PSAR Commitment may be relieved contingent on NRC approval of alternative program  
YOUNGBLOOD, B J Licensing Branch 1, 80/10/01 2pp

G Inspection reports, IE Bulletins & correspondence

8010240579 Forwards IE Insp Repts 50-460/80-06 & 50-513/80-06 on 800429-0502 & notice of violation  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/07/11 2pp

--8010240581 Notice of violation from insp on 800429-0502  
\* Region 5, San Francisco, Office of the Director 80/07/09 3pp

--8010240587 IE Insp Repts 50-460/80-06 & 50-513/80-06 on 800429-0302 Noncompliance noted failure to properly store & protect safety-related equipment & to install pipe hanger in accordance w/instructions  
BISHOP, T W, HERNANDEZ, G Region 5, San Francisco, Office of the Director  
DODDS, R Y Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/07/09 10pp

8010280618 Responds to IE Bulletin 80-19, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E " Subj relays not in use in logic matrix of sys at facilities  
RENGERGER, D L Washington Public Power Supply System 80/09/05 1p

8010090083 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches " Projects do not use Westinghouse Type W-2 switches in safety-related applications  
RENGERGER, D L Washington Public Power Supply System, 80/09/08 1p

8010290411 Forwards IE Circular 80-21, "Regulation of Refueling Crews " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director, 80/09/10 1p

8010080573 Responds to IE Bulletin 79-24, "Frozen Lines " Adequate measures taken to preclude freezing of safety-related lines  
RENGERGER, D L Washington Public Power Supply System 80/09/15 2pp

8010160069 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment " No written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/09/29 1p

8010290027 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/10/02, 1p

#### B Reportable occurrences, LERs & related correspondence

8010020603 Part 21 rept re potential defect in component of DSRV standby diesel generator concerning link rod assembly which could result in engine failure Defect limited to models DSRV 12, DSRV 16 & DSRV 20 built before Feb 1980  
MARTINI, D N Transamerica Delaval, Inc 80/09/19 2pp

8010300684 Interim deficiency rept re ASME III, Bolamic Category I pipe supports related to IE Bulletin 79-02, Revision 2 Revises 800124 commitments & provides status w/ revised completion dates, Related documentation encl  
RENGERGER, D L Washington Public Power Supply System 80/09/25 7pp

#### DOCKET 50-514 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing, 80/09/19 28pp.

8010270280 Expresses desire to proceed w/const licensing of facility NRC has not committed resources to complete application re environ & site suitability issues Certificate of Svc encl  
LINDBLAD, W J Portland General Electric Co 80/09/30, 4pp.

##### G Adjudicatory correspondence

8010010010 Second status rept re environ site suitability record, per ASLB 790721 order Requests approval of schedule agreed upon by parties for proposed findings, Further status rept will be filed by 801117 Certificate of Svc encl  
BORDENICK, B M Hearing Branch 4 80/09/30, 5pp.

8010030438 Order re schedule for site suitability filings Approves 801015 for applicant, 801125 for NRC, 810115 for State of OR & 810206 for intervenors  
BOWERS, E S Atomic Safety and Licensing Board Panel, 80/10/01, 1p.

8010210365 Forwards 801015 motion requesting extension until 801022 for filing of applicant proposed findings of fact  
HASTINGS, W Portland General Electric Co 80/10/15, 1p.

--8010210571 Requests order extending time to file proposed findings of fact from 801015 to 801022 Certificate of Svc encl  
HASTINGS, W Portland General Electric Co 80/10/15 3pp

8010290378 Forwards proposed findings of fact & conclusions of law in form of partial initial decision re environ & site suitability Table of contents encl  
HASTINGS, W Portland General Electric Co 80/10/22 2pp

--8010290382 Proposed findings of fact & conclusions of law in form of partial initial decision re environ & site suitability  
Argues adequacy of location from radiological effects standpoint Certificate of Svc encl  
\* Portland General Electric Co 80/10/22 75pp

8010270499 Order granting extension until 801022 for util to file findings of fact Other parties have addl seven days from filing time stated in ASLB 801001 order  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/10/23 1p

#### DOCKET 50-515 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010270280 Expresses desire to proceed w/const licensing of facility NRC has not committed resources to complete application re environ & site suitability issues Certificate of Svc encl  
LINDBLAD, W J Portland General Electric Co 80/09/30 4pp

##### G Adjudicatory correspondence

8010010010 Second status rept re environ site suitability record, per ASLB 790721 order Requests approval of schedule agreed upon by parties for proposed findings Further status rept will be filed by 801117 Certificate of Svc encl  
BORDENICK, B M Hearing Branch 4 80/09/30 5pp

8010030438 Order re schedule for site suitability filings Approves 801015 for applicant, 801125 for NRC, 810115 for State of OR & 810206 for intervenors  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/10/01, 1p

8010210365 Forwards 801015 motion requesting extension until 801022 for filing of applicant proposed findings of fact  
HASTINGS, W Portland General Electric Co 80/10/15 1p

--8010210571 Requests order extending time to file proposed findings of fact from 801015 to 801022 Certificate of Svc encl  
HASTINGS, W Portland General Electric Co 80/10/15, 3pp

8010290378 Forwards proposed findings of fact & conclusions of law in form of partial initial decision re environ & site suitability Table of contents encl.  
HASTINGS, W Portland General Electric Co 80/10/22 2pp

--8010290382 Proposed findings of fact & conclusions of law in form of partial initial decision re environ & site suitability  
Argues adequacy of location from radiological effects standpoint Certificate of Svc encl  
\* Portland General Electric Co 80/10/22 75pp.

8010270499 Order granting extension until 801022 for util to file findings of fact Other parties have addl seven days from filing time stated in ASLB 801001 order  
BOWERS, E S Atomic Safety and Licensing Board Panel, 80/10/23 1p

#### DOCKET STN-50-516 JAMESPORT NUCLEAR STATION, UNIT 1

##### G Adjudicatory correspondence

8010160522 Forwards petition for rehearing in Case 80003 re application for certificate of environ compatibility & public need.  
Certificate of Svc encl  
FUTTER, J L Long Island Lighting Co 80/10/08 17pp

8010160754 Status Rept 5 in siting board proceeding, Applicant 801008 petition for rehearing in Case 80003 encl, Paper re impact of siting board developments on appeal & CPs will soon be filed, Certificate of Svc encl.  
REVELEY, W T Long Island Lighting Co REVELEY, W. T. Hunton & Williams 80/10/13 4pp

## DOCKETED ITEMS

--8010160762 Petition for rehearing of Case 80003 before NY State Board on Electric Generation Siting & Environ Opinion & order  
800908 deadlines should be extended one yr Proceedings must be coordinated w/EPA review Certificate of Svc encl  
BARRETT, E M, WALSH, E J, FUTTER, J L Long Island Lighting Co  
80/10/08 15pp

#### H General correspondence

8010030378 Informs that correspondence for nuclear responsibilities should be addressed to MS Pollock  
WQFFORD, A W Long Island Lighting Co 80/09/30 1p

8010200421 Notifies that future NRC correspondence re facilities should be addressed to CJ Davis  
WQFFORD, A W Long Island Lighting Co 80/10/10 1p

#### G Inspection reports, IE Bulletins & correspondence

8010030534 Responds to IE Bulletin 80-16 Plant design does not include Rosemount Model 1151 & 1152 pressure transmitters  
PLASKON, R E Long Island Lighting Co 80/08/20 1p.

8010200695 Responds to IE Bulletin 80-20, "Failure of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Westinghouse has not fabricated any control cabinets for safety-related equipment using specified switches  
PLASKON, R E Long Island Lighting Co 80/09/16 1p.

8010240147 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/10/02 1p

8010280248 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested.  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/10/10 1p

#### DOCKET STN-50-517 JAMESPORT NUCLEAR STATION, UNIT 2

##### G Adjudicatory correspondence

8010160522 Forwards petition for rehearing in Case 80003 re application for certificate of environ compatibility & public need  
Certificate of Svc encl  
FUTTER, J L Long Island Lighting Co. 80/10/08. 17pp

8010160754 Status Rept 5 in siting board proceeding Applicant 801008 petition for rehearing in Case 80003 encl Paper re impact of siting board developments on appeal & CPs will soon be filed. Certificate of Svc encl  
REVELEY, W T Long Island Lighting Co. REVELEY, W T Hutton & Williams 80/10/13 4pp

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WQFFORD, A W Long Island Lighting Co 80/10/10 1p

#### G Inspection reports, IE Bulletins & correspondence

8010030534 Responds to IE Bulletin 80-16, Plant design does not include Rosemount Model 1151 & 1152 pressure transmitters  
PLASKON, R E Long Island Lighting Co. 80/08/20. 1p.

8010200695 Responds to IE Bulletin 80-20, "Failure of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Westinghouse has not fabricated any control cabinets for safety-related equipment using specified switches  
PLASKON, R E Long Island Lighting Co. 80/09/16. 1p.

8010240147 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/10/02 1p

8010280248 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/10/10 1p

#### DOCKET STN-50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8010020480 Forwards util program for resolving ATWS issue Mods will be evaluated & implemented to reduce risk Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend  
MILLS, L M Tennessee Valley Authority 80/09/17 5pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements  
Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

#### G Inspection reports, IE Bulletins & correspondence

7809180180 IE Insp Rept #50-518/78-07, 50-519/78-07, 50-520/78-07 & 50-521/78-07 (CPFR-150, CPFR-151, CPFR-152, CPFR-153) on 780619-22 during which no items of noncompliance were identified in reactor vessel presvc insp (Encl to 7809180166)  
CROWLEY, B R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/08/08 7pp

7809180180 IE Insp Rept 50-518/78-07, 519/78-07, 50-520/78-07 & 50-521/78-07 (CPFR-150, CPFR-151, CPFR-152, CPFR-153) on 780619-22 during which no items of noncompliance were identified in reactor vessel presvc insp (Encl to 7809180166)  
CROWLEY, B R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/08/08 7pp

8010090236 Forwards IE Insp Rpts 50-518/80-15, 50-519/80-15, 50-520/80-15 & 50-521/80-15 on 800630-0731 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/08/28 2pp

--8010090244 IE Insp Rpts 50-518/80-15, 50-519/80-15, 50-520/80-15 & 50-521/80-15 No noncompliance noted Major areas inspected earth compaction & structural concrete for spray ponds & structural steel in A-1 fuel bldg  
SWAN, W B Region 2, Atlanta, Office of the Director  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/27 7pp

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Kells"  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/08/29 1p

8010270055 Forwards IE Insp Rpts 50-518/80-16, 50-519/80-16 & 50-520/80-16 on 800804-08 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/10 2pp

--8010270060 IE Insp Rpts 50-518/80-16, 50-519/80-16 & 50-520/80-16 on 800804-08 No noncompliance noted Major areas inspected welding mat'l control, steel structures & supports & welding activities within containment.  
GIRARD, E H Region 2, Atlanta, Office of the Director. HERDY, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/05 7pp

8010090102 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." None of sub switches found in safety-related applications to date investigation continuing  
MILLS, L M Tennessee Valley Authority 80/09/12. 10pp

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Rpts 50-327/80-24, 50-328/80-15, 50-390/80-20, 50-391/80-14, 50-438/80-13, 50-439/80-13, 50-518/80-11, 50-519/80-11 & others  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15 & others Corrective actions QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies  
MILLS,L M Tennessee Valley Authority 80/09/02 14pp

8010160184 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/10 1p

#### R Periodic operating reports & related correspondence

8010080497 Forwards "Hartsville Nuclear Plant Primary Water Quality Monitoring Rept "  
EL-ASHRY,M T Tennessee Valley Authority 80/10/01 1p

--8010020506 "Hartsville Nuclear Plant Primary Water Quality Monitoring Rept "  
MEINERT,D L Tennessee Valley Authority WR(70)-50-10-80 1 80/09/30 272pp

#### S Reportable occurrences, LERs & related correspondence

8010010861 Part 21 third interim rept re defects in Rosemount trip/calibr units & pressure transmitters supplied by GE Rosemount & GE will replace defective switches in Model 510DU trip units Transmitters will be corrected  
MILLS,L M Tennessee Valley Authority 80/09/17 3pp

8010020603 Part 21 rept re potential defect in component of DSRV standby diesel generator concerning link rod assembly which could result in engine failure Defect limited to models DSRV 1P, DSRV 16 & DSRV 20 built before Feb 1980  
MARTINI,D H Transamerica Delaval, Inc 80/09/19 2pp

8010070342 Third interim deficiency rept re cracks in reactor pressure vessel wall Licensee will repair cracks in wall Awaiting GE approval of recommended disposition & repair procedures Will submit final rept by 80101  
MILLS,L M Tennessee Valley Authority 80/10/03 1p.

#### DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8010020480 Forwards util program for resolving ATWS issue Mods will be evaluated & implemented to reduce risk Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend  
MILLS,L M Tennessee Valley Authority 80/09/17 5pp

8010220099 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT,D G Division of Licensing 80/09/19 28pp

##### G Inspection reports, IE Bulletins & correspondence

8010090236 Forwards IE Insp Repts 50-518/80-15, 50-519/80-15, 50-520/80-19 & 50-521/80-15 on 800630-0731. No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/28 2pp

--8010090244 IE Insp Repts 50-518/80-15, 50-519/80-15, 50-520/80-15 & 50-521/80-15 No noncompliance noted Major areas inspected earth compaction & structural concrete for spray ponds & structural steel in A-1 fuel bldg  
SHAN,K B Region 2, Atlanta, Office of the Director.  
CANTRELL,F B Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/27, 7pp.

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials "  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/08/29 1p

8010270055 Forwards IE Insp Repts 50-518/80-15, 50-519/80-16 & 50-520/80-16 on 800804-08 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/10 2pp

--8010270060 IE Insp Repts 50-518/80-16, 50-519/80-16 & 50-520/80-16 on 800804-08 No noncompliance noted Major areas inspected welding matl control, steel structures & supports & welding activities within containment  
OIRARD,E H Region 2, Atlanta, Office of the Director HERDT,A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/03 7pp

8010090102 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches " None of subj switches found in safety-related applications to date Investigation continuing  
MILLS,L M Tennessee Valley Authority 80/09/12 10pp

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15, 50-390/80-20, 50-391/80-14, 50-438/80-13, 50-439/80-13, 50-518/80-11, 50-519/80-11 & others  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15 & others Corrective actions QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies  
MILLS,L M Tennessee Valley Authority 80/09/02 14pp

8010160184 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/10 1p

#### R Periodic operating reports & related correspondence

8010080497 Forwards "Hartsville Nuclear Plant Primary Water Quality Monitoring Rept "  
EL-ASHRY,M T Tennessee Valley Authority 80/10/01 1p

--8010080506 "Hartsville Nuclear Plant Primary Water Quality Monitoring Rept "  
MEINERT,D L Tennessee Valley Authority WR(70)-50-10-80 1, 80/09/30 272pp

#### S Reportable occurrences, LERs & related correspondence

8010010861 Part 21 third interim rept re defects in Rosemount trip/calibr units & pressure transmitters supplied by GE, Rosemount & GE will replace defective switches in Model 510DU trip units Transmitters will be corrected  
MILLS,L M Tennessee Valley Authority 80/09/17 3pp

#### DOCKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

##### A Application/construction stage documents & correspondence

8010020480 Forwards util program for resolving ATWS issue Mods will be evaluated & implemented to reduce risk Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend.  
MILLS,L M Tennessee Valley Authority 80/09/17 5pp

8010220099 Forwards errata sheets amending 800903 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl.  
EISENHUT,D G. Division of Licensing, 80/09/19, 28pp.

## DOCKETED ITEMS

## G Inspection reports, IE Bulletins &amp; correspondence

8010090236 Forwards IE Insp Repts 50-518/80-15, 50-519/80-15, 50-520/80-15 & 50-521/80-15 on 800630-0731 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/28 2pp

--8010090244 IE Insp Repts 50-518/80-15, 50-519/80-15, 50-520/80-15 & 50-521/80-15 No noncompliance noted Major areas inspected earth compaction & structural concrete for spray ponds & structural steel in A-1 fuel bldg  
SWAN, W B Region 2, Atlanta, Office of the Director  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/27 7pp

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 1p

8010270055 Forwards IE Insp Repts 50-518/80-16, 50-519/80-16 & 50-520/80-16 on 800804-08 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/10 2pp

--8010270060 IE Insp Repts 50-518/80-16, 50-519/80-16 & 50-520/80-16 on 800804-08 No noncompliance noted Major areas inspected, welding matl control, steel structures & supports & welding activities within containment  
GIRARD, E H Region 2, Atlanta, Office of the Director. HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/05 7pp

8010090102 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches" None of subj switches found in safety-related applications to date investigation continuing  
MILLS, L M Tennessee Valley Authority 80/09/12 10pp

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15, 50-390/80-20, 50-391/80-14, 50-438/80-13, 50-439/80-13, 50-518/80-11, 50-519/80-11 & others  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15 & others Corrective actions: QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies  
MILLS, L M Tennessee Valley Authority 80/09/02 14pp.

8010160184 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/30 1p.

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/02 1p

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/10 1p

## R Periodic operating reports &amp; related correspondence

8010080497 Forwards "Hartsville Nuclear Plant Primary Water Quality Monitoring Rept"  
EL-ASHRY, M T Tennessee Valley Authority 80/10/01. 1p

--8010080506 "Hartsville Nuclear Plant Primary Water Quality Monitoring Rept."  
MEINERT, D L Tennessee Valley Authority WR(70)-50-10-80 1 80/09/30 272pp

## S Reportable occurrences, LERs &amp; related correspondence

8010010861 Part 21 third interim rept re defects in Rosemount trip/calibr units & pressure transmitters supplied by OE. Rosemount & OE will replace defective switches in Model 310DU trip units Transmitters will be corrected  
MILLS, L M Tennessee Valley Authority 80/09/17 3pp.

## DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

## A Application/construction stage documents &amp; correspondence

8010020480 Forwards util program for resolving ATWS issue Mode will be evaluated & implemented to reduce risk Program can be implemented by 1985 at Browns Ferry, Bequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend  
MILLS, L M Tennessee Valley Authority 80/09/17 5pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl.  
EISENHUT, D G Division of Licensing 80/09/19 28pp

## G Inspection reports, IE Bulletins &amp; correspondence

7809180180 IE Insp Rept #50-518/78-07, 50-519/78-07, 50-520/78-07 & 50-521/78-07 (CPPR-150, CPPR-151, CPPR-152, CPPR-153) on 780619-22 during which no items of noncompliance were identified in reactor vessel presvc inspect [Encl to 7809180166]  
CROHLEY, B R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 78/08/08 7pp.

8010090236 Forwards IE Insp Repts 50-518/80-15, 50-519/80-15, 50-520/80-15 & 50-521/80-15 on 800630-0731 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/08/28 2pp

--8010090244 IE Insp Repts 50-518/80-15, 50-519/80-15, 50-520/80-15 & 50-521/80-15 No noncompliance noted Major areas inspected earth compaction & structural concrete for spray ponds & structural steel in A-1 fuel bldg  
SWAN, W B Region 2, Atlanta, Office of the Director 80/08/27 7pp

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/29 1p

8010090102 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches" None of subj switches found in safety-related applications to date investigation continuing.  
MILLS, L M Tennessee Valley Authority 80/09/12 10pp

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15, 50-390/80-20, 50-391/80-14, 50-438/80-13, 50-439/80-13, 50-518/80-11, 50-519/80-11 & others  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 50-327/80-24, 50-328/80-15 & others Corrective actions: QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies  
MILLS, L M Tennessee Valley Authority. 80/09/02 14pp

8010160184 Forwards Suppl 2 to IE Bulletin 79-01B, "Environment Qualification of Class IE Equipment" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/09/30 1p

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/10/10 1p.

## R Periodic operating reports &amp; related correspondence

8010080497 Forwards "Hartsville Nuclear Plant Primary Water Quality Monitoring Rept"  
EL-ASHRY, M T Tennessee Valley Authority 80/10/01. 1p

--8010080506 "Hartsville Nuclear Plant Primary Water Quality Monitoring Rept"  
MEINERT, D L Tennessee Valley Authority WR(70)-50-10-80 1 80/09/30 272pp.



## B Reportable occurrences, LERs &amp; related correspondence

8010010861 Part 21 third interim rept re defects in Rosemount trip/calibr units & pressure transmitters supplied by QE Rosemount & QE will replace defective switches in Model 5100U trip units Transmitters will be corrected  
MILLER, L M Tennessee Valley Authority 80/09/17 3pp

## DOCKET BYN-50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing 80/09/19 28pp

8010020337 Forwards Amend 5 to application for OL & Annual Financial Repts for 1979  
MYERS, R V Puget Sound Power & Light Co 80/09/26 2pp

--8010020343 Amend 5 to application for OL Amend revises application to reflect relocation of project to Hanford Reservation & updates Exhibits B, C, D, E, & O Exhibits A & H are deleted  
MYERS, R V Puget Sound Power & Light Co 80/09/26 34pp

--8010020349 Annual Financial Rept 1979  
\* Puget Sound Power & Light Co 80/09/26 53pp.

--8010020355 Annual Financial Rept 1979  
\* Pacific Power & Light Co 80/03/31 37pp

--8010020361 Annual Financial Rept 1979  
\* Washington Water Power Co 80/09/26 37pp

--8010020378 Annual Financial Rept 1979  
\* Portland General Electric Co 80/03/31 42pp.

8010200437 Forwards original affidavits of svc dtd 800930 re Amend 5 to application (general info vol) per 10CFR2 101 & Commission instruction for distributing amend applications  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/10/09 4pp.

## O Adjudicatory correspondence

8010070313 Advises that Amend 5 to application has been filed, changing site to Hanford Reservation, per ASLB 800827 order Present schedule is to file amends to environ rept & PSAR reflecting change by 800930  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/09/30 2pp

## I Financial information

8010020337 Forwards Amend 5 to application for OL & Annual Financial Repts for 1979.  
MYERS, R V Puget Sound Power & Light Co 80/09/26 2pp.

--8010020349 Annual Financial Rept 1979  
\* Puget Sound Power & Light Co 80/09/26 53pp

--8010020355 Annual Financial Rept 1979  
\* Pacific Power & Light Co 80/03/31 37pp

--8010020361 Annual Financial Rept 1979.  
\* Washington Water Power Co 80/09/26 37pp.

--8010020378 Annual Financial Rept 1979  
\* Portland General Electric Co 80/03/31 42pp

## DOCKET BYN-50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

## A Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D G Division of Licensing. 80/09/19. 28pp

8010020337 Forwards Amend 5 to application for OL & Annual Financial Repts for 1979.  
MYERS, R. V. Puget Sound Power & Light Co. 80/09/26 2pp.

--8010020343 Amend 5 to application for OL Amend revises application to reflect relocation of project to Hanford Reservation & updates Exhibits B, C, D, E, & O Exhibits A & H are deleted  
MYERS, R. V Puget Sound Power & Light Co 80/09/26 34pp

--8010020349 Annual Financial Rept 1979  
\* Puget Sound Power & Light Co 80/09/26 53pp

--8010020355 Annual Financial Rept 1979  
\* Pacific Power & Light Co 80/03/31 37pp

--8010020361 Annual Financial Rept 1979  
\* Washington Water Power Co 80/09/26 37pp

--8010020378 Annual Financial Rept 1979  
\* Portland General Electric Co 80/03/31 42pp

8010200437 Forwards original affidavits of svc dtd 800930 re Amend 5 to application (general info vol) per 10CFR2 101 & Commission instruction for distributing amend applications  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/10/09 4pp

## O Adjudicatory correspondence

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THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/09/30 2pp

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MYERS, R V Puget Sound Power & Light Co 80/09/26 2pp

--8010020349 Annual Financial Rept 1979  
\* Puget Sound Power & Light Co 80/09/26. 53pp.

--8010020355 Annual Financial Rept 1979  
\* Pacific Power & Light Co. 80/03/31 37pp

--8010020361 Annual Financial Rept 1979  
\* Washington Water Power Co 80/09/26 37pp

--8010020378 Annual Financial Rept 1979  
\* Portland General Electric Co 80/03/31 42pp

## DOCKET BYN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D G. Division of Licensing 80/09/19 28pp

8010210417 Advises that Bechtel responses to outstanding items of PVNQS Class 1E dc power sys review have been reviewed & found to sufficiently address concerns.  
VAN BRUNT, E E Arizona Public Service Co 80/10/14 2pp.

8010280417 Discusses sys reviews for various facility sys Requests NRC schedule sys reviews supporting licensing schedule. Also requests meeting in Bethesda, MD to resolve facility & GESSAR-F sys review issues  
VAN BRUNT, E E Arizona Public Service Co. 80/10/21 2pp

## C. Utility Environmental Report (ER); amends &amp; correspondence

8010280392 Comments by Water & Power Resources Svc on Suppl 1 to environ rept for facility. Proposal has no identifiable effect on DOI programs  
TROMPETER, K M Interior, Dept of. 80/10/23 1p.

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

8010030306 Forwards Proof of Svc for Amend 2 to facility FSAR per DO Eisenhower 800618 ltr & 10CFR2 101.  
VAN BRUNT, E E Arizona Public Service Co 80/10/02 3pp

## DOCKETED ITEMS

## Q Inspection reports, IE Bulletins &amp; correspondence

8010170419 Forwards IE Insp Repts 50-528/80-12, 50-529/80-12 & 50-530/80-12 on 800728-0801 No noncompliance noted  
SPENCER, O B Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/03 2pp

--8010170428 IE Insp Repts 50-528/80-12, 50-529/80-12 & 50-530/80-12 on 800728-0801 No noncompliance noted Major areas inspected: reactor coolant pressure boundary welding, dome liner plate installation, electrical cables & general const  
ECKHARDT, J H, WAGNER, W J Region 5, San Francisco, Office of the Director  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/03 7pp

8010170644 Forwards IE Insp Repts 50-528/80-13, 50-529/80-13 & 50-530/80-13 on 800714-25 No noncompliance noted  
SPENCER, O B Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/10 2pp.

--8010170662 IE Insp Repts 50-528/80-13, 50-529/80-13 & 50-530/80-13 on 800714-25, No noncompliance noted Major areas inspected: closure of Unit 1 containment bldg const opening & reinforcing steel omission from containment bldg walls.  
VORDBERUEGGEN Region 5, San Francisco, Office of the Director  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/09 3pp

8010290404 Forwards IE Circular 80-21, "Regulation of Refueling Crews." No written response required.  
ENDELKEN, R H Region 5, San Francisco, Office of the Director, 80/09/10 1p

8010300145 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Designated switches not used at facility. Total of 71 manhours used to complete review  
VAN BRUNT, E E Arizona Public Service Co 80/09/15 1p

8010160086 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
ENDELKEN, R H Region 5, San Francisco, Office of the Director, 80/09/29 1p.

8010310089 Responds to IE Bulletin in 79-03A, "Longitudinal Weld Defects in ABME 5A-312, Type 304 Stainless Steel Pipe." Based on min difference between actual ratio of design & allowable stress (0.84 vs 0.85), examination not necessary.  
VAN BRUNT, E E Arizona Public Service Co 80/10/01 3pp

8010280021 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ENDELKEN, R H Region 5, San Francisco, Office of the Director 80/10/02 1p

## B. Reportable occurrences, LERs &amp; related correspondence

8010080446 Interim deficiency rept re loose bushings on Corner & Lada sway struts. Sizes 1-3 Struts are being located & identified by Bechtel Const. Deficient struts will either be repaired or replaced. Final rept will be submitted by 801121  
VAN BRUNT, E E Arizona Public Service Co 80/09/24 3pp

8010060253 Interim deficiency rept re excessive shear stresses in concrete slabs supporting safety injection tanks 1B, 2A & 2B. Seismic loads on safety injection tank supports will be re-evaluated by C-E. Final rept to be submitted by 801231  
VAN BRUNT, E E Arizona Public Service Co. 80/09/26 4pp.

8010160539 Interim deficiency rept re inadequate concrete strength achieved w/pneumatically placed mortar repairs. Evaluation of all repairs will be completed 801201. Final rept will be submitted by 801215  
VAN BRUNT, E E Arizona Public Service Co. 80/10/07 7pp.

8010290371 Interim deficiency rept re groove weld deficiencies on main control panels. Comsip & Bechtel will perform analysis by 801101. Repairs conducted when nonconformance & weld repair procedures established. Final rept to be submitted by 801115  
VAN BRUNT, E E Arizona Public Service Co. 80/10/15 3pp.

8010290324 Final interim deficiency rept re potential failure of temp detection controllers used on CTI-Nuclear air handling & filtration equipment. McCraw Edison issued recall notice to return controllers for repair or replacement  
VAN BRUNT, E E Arizona Public Service Co. 80/10/23 3pp.

## DOCKET BTN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

8010210417 Advises that Bechtel responses to outstanding items of PUNOS Class IE dc power sys review have been reviewed & found to sufficiently address concerns  
VAN BRUNT, E E Arizona Public Service Co 80/10/14 2pp.

8010280417 Discusses sys reviews for various facility sys Requests NRC schedule sys reviews supporting licensing schedule. Also requests meeting in Bethesda, MD to resolve facility & CEBBAR-F sys review issues  
VAN BRUNT, E E Arizona Public Service Co. 80/10/21 2pp

## C Utility Environmental Report (ER), amends &amp; correspondence

8010280392 Comments by Water & Power Resources Svc on Suppl 1 to environ rept for facility Proposal has no identifiable effect on DOI programs  
TROMPETER, K M Interior, Dept of 80/10/23 1p

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

8010100306 Forwards Proof of Svc for Amend 2 to facility FSAR per DO Eisenhut 800618 ltr & 10CFR2.101  
VAN BRUNT, E E Arizona Public Service Co 80/10/02 3pp

## Q Inspection reports, IE Bulletins &amp; correspondence

8010170419 Forwards IE Insp Repts 50-528/80-12, 50-529/80-12 & 50-530/80-12 on 800728-0801 No noncompliance noted  
SPENCER, O B Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/03 2pp

--8010170428 IE Insp Repts 50-528/80-12, 50-529/80-12 & 50-530/80-12 on 800728-0801. No noncompliance noted Major areas inspected: reactor coolant pressure boundary welding, dome liner plate installation, electrical cables & general const.  
ECKHARDT, J H, WAGNER, W J Region 5, San Francisco, Office of the Director  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/03 7pp

8010170644 Forwards IE Insp Repts 50-528/80-13, 50-529/80-13 & 50-530/80-13 on 800714-25 No noncompliance noted  
SPENCER, O B Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/10 2pp

--8010170662 IE Insp Repts 50-528/80-13, 50-529/80-13 & 50-530/80-13 on 800714-25, No noncompliance noted Major areas inspected: closure of Unit 1 containment bldg const opening & reinforcing steel omission from containment bldg walls.  
VORDBERUEGGEN Region 5, San Francisco, Office of the Director  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch, 80/09/09 5pp.

8010290404 Forwards IE Circular 80-21, "Regulation of Refueling Crews." No written response required.  
ENDELKEN, R H Region 5, San Francisco, Office of the Director 80/09/10 1p

8010300145 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Designated switches not used at facility. Total of 71 manhours used to complete review  
VAN BRUNT, E E Arizona Public Service Co. 80/09/15 1p

8010160086 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
ENDELKEN, R H Region 5, San Francisco, Office of the Director 80/09/29 1p

8010310089 Responds to IE Bulletin in 79-03A, "Longitudinal Weld Defects in ABME 5A-312, Type 304 Stainless Steel Pipe." Based on min difference between actual ratio of design & allowable stress (0.84 vs 0.85), examination not necessary.  
VAN BRUNT, E E Arizona Public Service Co. 80/10/01 3pp

8010280021 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ENDELKEN, R H Region 5, San Francisco, Office of the Director 80/10/02 1p.

B Reportable occurrences, LERs & related correspondence

8010020446 Interim deficiency rept re loose bushings on Corner & Lada sway struts, Sizes 1-3 Struts are being located & identified by Bechtel Const. Deficient struts will either be repaired or replaced. Final rept will be submitted by 801121.  
VAN BRUNT, E E Arizona Public Service Co 80/09/24 3pp

8010060253 Interim deficiency rept re excessive shear stresses in concrete slabs supporting safety injection tanks 1B, 2A & 2B. Seismic loads on safety injection tank supports will be re-evaluated by C-E Final rept to be submitted by 801231.  
VAN BRUNT, E E Arizona Public Service Co 80/09/26 App.

8010160539 Interim deficiency rept re inadequate concrete strength achieved w/pneumatically placed mortar repairs. Evaluation of all repairs will be completed 801201. Final rept will be submitted by 801215.  
VAN BRUNT, E E Arizona Public Service Co 80/10/07 7pp

8010290371 Interim deficiency rept re groove weld deficiencies on main control panels. Compisip & Bechtel will perform analysis by 801101. Repairs conducted when nonconformance & weld repair procedures established. Final rept to be submitted by 801115.  
VAN BRUNT, E E Arizona Public Service Co. 80/10/15, 3pp

8010290324 Final interim deficiency rept re potential failure of temp detection controllers used on CTI-Nuclear air handling & filtration equipment. McGraw Edison issued recall notice to return controllers for repair or replacement.  
VAN BRUNT, E E Arizona Public Service Co 80/10/23 3pp

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3A Application/construction stage documents & correspondence

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT, D O Division of Licensing 80/09/19 28pp.

8010210417 Advises that Bechtel responses to outstanding items of PUNGB Class IE dc power sys review have been reviewed & found to sufficiently address concerns.  
VAN BRUNT, E E Arizona Public Service Co 80/10/14 2pp

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VAN BRUNT, E E Arizona Public Service Co. 80/10/21, 2pp

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VAN BRUNT, E E Arizona Public Service Co. 80/10/02, 3pp.

G Inspection reports, IE Bulletins & correspondence

8010170419 Forwards IE Insp Repts 50-528/80-12, 50-529/80-12 & 50-530/80-12 on 800728-0801. No noncompliance noted.  
SPENCER, Q B Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/03 2pp

--8010170428 IE Insp Repts 50-528/80-12, 50-529/80-12 & 50-530/80-12 on 800728-0801. No noncompliance noted. Major areas inspected: reactor coolant pressure boundary welding, dome liner plate installation, electrical cables & general const.  
ECKHARDT, J. H., WAGNER, W. J. Region 5, San Francisco, Office of the Director DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/03, 7pp.

8010170644 Forwards IE Insp Repts 50-528/80-13, 50-529/80-13 & 50-530/80-13 on 800714-25. No noncompliance noted.  
SPENCER, Q B Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 80/09/10 2pp.

--8010170662 IE Insp Repts 50-528/80-13, 50-529/80-13 & 50-530/80-13 on 800714-25. No noncompliance noted. Major areas inspected: closure of Unit 1 containment bldg const opening & reinforcing steel omission from containment bldg walls.  
VORDERBRUEGGEN, Region 5, San Francisco, Office of the Director DODDS, R. T. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/09/07 3pp

8010290404 Forwards IE Circular 80-21, "Regulation of Refueling Crews." No written response required.  
ENOELKEN, R H Region 5, San Francisco, Office of the Director 80/09/10 1p

8010300145 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Designated switches not used at facility. Total of 71 manhours used to complete review.  
VAN BRUNT, E E Arizona Public Service Co 80/09/15 1p

8010160086 Forwards Suppl 2 to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment." No written response required.  
ENOELKEN, R H Region 5, San Francisco, Office of the Director 80/09/29 1p.

8010310089 Responds to IE Bulletin in 79-03A, "Longitudinal Weld Defects in ABME BA-312, Type 304 Stainless Steel Pipe." Based on min difference between actual ratio of design & allowable stress (0.86 vs 0.85), examination not necessary.  
VAN BRUNT, E E Arizona Public Service Co 80/10/01 3pp.

8010280021 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
ENOELKEN, R H Region 5, San Francisco, Office of the Director. 80/10/02, 1p

B Reportable occurrences, LERs & related correspondence

8010020446 Interim deficiency rept re loose bushings on Corner & Lada sway struts, Sizes 1-3 Struts are being located & identified by Bechtel Const. Deficient struts will either be repaired or replaced. Final rept will be submitted by 801121.  
VAN BRUNT, E E Arizona Public Service Co. 80/09/24, 3pp

DOCKET 50-537 CLINCH RIVER BREEDER REACTORA Application/construction stage documents & correspondence

8010210584 Notifies that Amend 56 to PSAR is acceptable.  
WEBB, T M Tennessee, State of 80/10/09 1p.

DOCKET 50-538 MEMPHIS STATE UNIV. RESEARCH REACTORJ Insurance & indemnity information

8010280309 Requests endorsements & copy of Amend 2 to Policy E-89.  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity) 80/09/24, 1p.

DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1A Application/construction stage documents & correspondence

8010060192 Notifies that AL Parme & Hamm Engineers, Inc have been selected as consultants re concrete const problems at facilities. Consultants selected after input from & discussions w/ intervenors.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/08/06, 1p

8010090113 Notifies that AL Parme & Hamm Engineers, Inc have been selected as consultants re concrete const problems at facilities. Consultants selected after input from & discussions w/ intervenors.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director 80/08/06, 1p

8010090137 Notifies that AL Parme & Hamm Engineers, Inc have been selected as consultants re concrete const problems at facilities. Consultants selected after input from & discussions w/ intervenors.  
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 80/08/06, 1p

## DOCKETED ITEMS

8010090144 Notifies that AL Parme & Hamm Engineers, Inc have been selected as consultants re concrete const problems at facilities Consultants selected after input from & discussions w/intervenor  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/08/06 1p

8010090156 Notifies that AL Parme & Hamm Engineers, Inc have been selected as consultants re concrete const problems at facilities Consultants selected after input from & discussions w/intervenor  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/08/06 1p

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT,D O Division of Licensing 80/09/19 28pp

8010150296 Comments on "Ltr to All Licensees of Operating Plants & Applicants for OLs & Holders of CPs " Recommends re-examination of implementation schedules for plants approaching OL or in operation  
SHIELDS,S W Public Service Co of Indiana, Inc 80/10/06 3pp

#### Q Adjudicatory correspondence

8010100124 Order granting extension until 801014 for Commission to review Director's decision under 10CFR22.206  
CHILK,S J Office of the Secretary of the Commission 80/10/04, 1p.

8010230508 Advises that on 801016, Director's decision (DD-80-27) became final agency action for purposes of judicial review  
CHILK,S J Office of the Secretary of the Commission 80/10/22 1p

#### Q Inspection reports, IE Bulletins & correspondence

8010200688 Forwards IE Insp Repts 50-546/80-28 & 50-547/80-28 on 800701-31 & notice of violation  
FIORELLI,O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/08 2pp

--8010200689 Notice of violation from insp on 800701-31.  
\* Region 3, Chicago, Office of the Director 80/08/03 1p

-8010200691 IE Insp Repts 50-546/80-28 & 50-547/80-28 on 800701-31 Noncompliance noted purge gauges not calibr  
HARRISON,J J, WILLIAMS,C C Region 3, Chicago, Office of the Director 80/08/03 7pp

8010290128 Forwards IE Insp Repts 50-546/80-30 & 50-547/80-30 on 800729-0801 & 26-29 No noncompliance noted.  
FIORELLI,O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/12 2pp

--8010290133 IE Insp Repts 50-546/80-30 & 50-547/80-30 on 800729-0801 & 26-29, No noncompliance noted Major areas inspected PSI concrete evaluation program, const verification program & mechanical cadweld splice tensile testing.  
HAYES,D.W. Region 3, Chicago, Reactor Construction & Engineering Support Branch HANKINS,F C, WILLIAMS,C.C. Region 3, Chicago, Office of the Director 80/09/12 9pp

8010090107 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Indicating lights on switches will be required as interim solution. List identifying switches encl  
SHIELDS,S.W Public Service Co. of Indiana, Inc. 80/09/13 2pp

8010290102 Forwards IE Insp Repts 50-546/80-26 & 50-547/80-26 on 800722-25 & 0818-21 No noncompliance noted  
FIORELLI,O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/13 2pp

--8010290110 IE Insp Repts 50-546/80-26 & 50-547/80-26 on 800722-25 & 0818-21, No noncompliance noted, Major areas inspected: essential svc piping installation & verification program being conducted at Chicago Bridge & Iron.  
DANIELSON,D H Region 3, Chicago, Reactor Construction & Engineering Support Branch, CORDERO,Z.C, ERB,C.M Region 3, Chicago, Office of the Director, 80/09/12 3pp.

8010200676 Forwards IE Insp Repts 50-546/80-31 & 50-547/80-31 on 800801-31, No noncompliance noted.  
FIORELLI,O Region 3, Chicago, Reactor Construction & Engineering Support Branch, 80/09/19 2pp

--8010200678 IE Insp Repts 50-546/80-31 & 50-547/80-31 on 800801-31, No noncompliance noted Major areas inspected auxiliary bldg, fuel handling bldg, Unit 1 & 2 containments w/miscellaneous areas to verify activities complied w/stop work order  
HARRISON,J J, WILLIAMS,C C Region 3, Chicago, Office of the Director 80/09/18 3pp

8010160305 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " No written response required  
KEPPLER,J O Region 3, Chicago, Office of the Director 80/09/30 1p

8010280120 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications " No written response required  
KEPPLER,J O Region 3, Chicago, Office of the Director, 80/10/02 1p

8010230680 Ack receipt of 800924 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-546/80-28 & 50-547/80-28  
FIORELLI,O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/10 1p.

--8010230683 Responds to NRC 800908 ltr re violations noted in IE Insp Repts 50-546/80-28 & 50-547/80-28 Corrective actions, storage & maint instructions have been revised to require calibrated gauges Implementation scheduled for 801031  
SHIELDS,S W Public Service Co. of Indiana, Inc. 80/09/24, 3pp

8010290032 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting " No specific action or response requested  
KEPPLER,J O Region 3, Chicago, Office of the Director, 80/10/10 1p

#### S Reportable occurrences, LERs & related correspondence

8010100414 PNO-III-80-113 person making allegations re testing of concrete at const site has agreed to be interviewed by NRC on 800617  
PHILLIP,O A, NORELIUS,C E Region 3, Chicago, Office of the Director 80/06/16 1p

8008060283 PNO-III-80-125 on 800702, until notified NRC of convening of Grand Jury in connection w/alleged concrete honeycomb coverup issues at site Sessions scheduled for 800721-23 NRC involvement uncertain  
SCHNEIBLINZ,B R, WILLIAMS,C C, FIORELLI,O. Region 3, Chicago, Office of the Director 80/07/02 1p

8010080553 PNO-III-80-138 on 800724, Indianapolis Star printed statements attributed to Region 3 inspector indicating that DOJ investigation resulted from political pressure & Congressional influence  
BTRASHA,R.J, HAYES,D W Region 3, Chicago, Office of the Director 80/07/24 2pp

8010090314 PNO-III-80-163 on 800903, two FBI agents plan site visit re grand jury probe of improper reporting & repair of concrete imperfections Region 3 resident inspector will accompany agents during visit  
HANKINS,F, HAYES,D, WILLIAMS,C Region 3, Chicago, Office of the Director 80/09/02 1p

8010150091 Ack receipt of 800911 interim deficiency rept re deficiencies in auxiliary steel used to support pipe hangers  
FIORELLI,O. Region 3, Chicago, Reactor Construction & Engineering Support Branch, 80/09/18 1p

--8010150099 Interim deficiency rept re defect in auxiliary steel used to support pipe hangers Util presently evaluating deficiencies to determine effect on safe operation of plant. Final rept will be submitted by 801215.  
SHIELDS,S W Public Service Co. of Indiana, Inc 80/09/11 1p

8010290207 Final deficiency rept re accessible mechanical splices (cadwelds) not meeting visual insp requirements. Nonconformances thoroughly evaluated using tensile testing & radiography Deficiency not reportable per 10CFR50.55(e)  
SHIELDS,S W Public Service Co. of Indiana, Inc. 80/09/18 1p.

8010010691 Ack receipt of 800911 final deficiency rept re reinforcing steel NRC will complete review during future insp.  
FIORELLI,O Region 3, Chicago, Reactor Construction & Engineering Support Branch, 80/09/19 1p.

8010060224 Interim deficiency rept re unverified sampling & testing frequencies of cadweld splices Reinspection & evaluation showed strength requirements met Item not reportable.  
SHIELDS,S W Public Service Co. of Indiana, Inc 80/09/29, 2pp

# DOCKETED ITEMS

277

8010060288 Interim deficiency rept re code requirements for certified matl test repts ASME confirmed that only certificate of compliance required for weld filler matl used on spool pieces Addl surveillance results available by 801215 SHIELDS, S W Public Service Co of Indiana, Inc 80/09/29 1p

8010170199 Ack receipt of 800918 interim deficiency rept re mechanical splices not meeting visual insp requirements NRC review will be completed during future insp FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/30 1p

--8010170204 Interim deficiency rept re mechanical splices not meeting visual insp requirements Nonconformances were evaluated & mechanical splices modified to meet strength requirements SHIELDS, S W Public Service Co of Indiana, Inc 80/09/18 1p

8010300364 Ack receipt of 800929 final deficiency rept re sampling & testing of mechanical cadweld splices FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/08 1p

8010300467 Ack receipt of 800929 interim deficiency rept re questionable weld filler matl in Category I piping FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/08 1p

8010300484 Part 21 final rept re intermittent contact operation occurring in Type W-2 switch when set in neutral position. Util will implement Westinghouse interim requiring solution SHIELDS, S W Public Service Co of Indiana, Inc 80/10/14 3pp

8010240302 Final deficiency rept re nonconformances in Westinghouse quality verification packages Acceptable dispositions obtained in all previously identified nonconformances Item is not reportable under 10CFR50.55e SHIELDS, S W Public Service Co of Indiana, Inc 80/10/17 2pp.

8010240409 Final deficiency rept re installation of nonsafety-related anchors in safety-related bldg w/o approved procedures Engineer evaluation determined that installation does not impair bldg safety Item is not reportable under 10CFR50.55e SHIELDS, S W Public Service Co of Indiana, Inc 80/10/17 2pp

8010240457 Final deficiency rept re potential defect in applied Carbon-Zinc II primer on containment bldg polar cranes Polar cranes will be blasted to remove present prime coat & then repainted after resumption of safety-related work SHIELDS, S W Public Service Co of Indiana, Inc 80/10/17 2pp

8010240414 Interim deficiency rept re failure of steam generator embedment radiographs to meet density requirements Addl embedments & pipe restraints determined unacceptable Components will be returned to supplier for re-examination SHIELDS, S W Public Service Co of Indiana, Inc 80/10/20 2pp

8010290365 Interim deficiency rept re substitution of matl allowed by stainless steel liner work spec Thorough investigation through AE & contractor underway Final rept available by 801121 SHIELDS, S W Public Service Co of Indiana, Inc 80/10/23 2pp

8010290367 Interim deficiency rept re cable tray hanger welds. Welds evaluated & reinspected Some welds require rework Evaluation of addl welds planned Final rept to be submitted by 801205 SHIELDS, S W Public Service Co of Indiana, Inc 80/10/24 2pp

## U Congressional/Executive Correspondence

8010020403 Responds to 800729 ltr re available NRC expertise to assess adequacy of safety-related const at facility NRC has adequate in-house expertise to competently carry out effective insp program at facility AHEARIE, J F Commissioners 80/09/02 2pp.

--8010020413 Requests demonstration of availability of NRC in-house expertise to assess facility const safety. NRC should allow independent examination of const activities to ensure against const error. FORD, W Senate 80/07/29 1p

## DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

### A Application/construction stage documents & correspondence

8010060192 Notifies that AL Parme & Hamm Engineers, Inc have been selected re concrete const problems at facilities Consultants selected after input from & discussions w/ intervenors STELLO, V Office of Inspection & Enforcement, Office of the Director 80/08/06 1p

8010090113 Notifies that AL Parme & Hamm Engineers, Inc have been selected as consultants re concrete const problems at facilities Consultants selected after input from & discussions w/ intervenors STELLO, V Office of Inspection & Enforcement, Office of the Director 80/08/06 1p

8010090137 Notifies that AL Parme & Hamm Engineers, Inc have been selected as consultants re concrete const problems at facilities Consultants selected after input from & discussions w/ intervenors STELLO, V Office of Inspection & Enforcement, Office of the Director 80/08/06 1p

8010090144 Notifies that AL Parme & Hamm Engineers, Inc have been selected as consultants re concrete const problems at facilities Consultants selected after input from & discussions w/ intervenors STELLO, V Office of Inspection & Enforcement, Office of the Director 80/08/06 1p

8010090156 Notifies that AL Parme & Hamm Engineers, Inc have been selected as consultants re concrete const problems at facilities Consultants selected after input from & discussions w/ intervenors STELLO, V Office of Inspection & Enforcement, Office of the Director 80/08/06 1p

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl EISENHUT, D O Division of Licensing 80/09/19 28pp

8010150296 Comments on "Ltr to All Licensees of Operating Plants & Applicants for DLs & Holders of CPs " Recommends re-examination of implementation schedules for plants approaching DL or in operation SHIELDS, S W Public Service Co of Indiana, Inc 80/10/06 3pp

### 0 Adjudicatory correspondence

8010100124 Order granting extension until 801014 for Commission to review Director's decision under 10CFR2.206 CHILK, S J Office of the Secretary of the Commission 80/10/06 1p

8010230508 Advises that on 801016, Director's decision (DD-207) became final agency action for purposes of judicial review CHILK, S J Office of the Secretary of the Commission 80/10/22 1p

### 0 Inspection reports, IE Bulletins & correspondence

8010200688 Forwards IE Insp Repts 50-546/80-28 & 50-547/80-28 on 800701-31 & notice of violation FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/08 2pp

--8010200689 Notice of violation from insp on 800701-31 \* Region 3, Chicago, Office of the Director 80/08/03 1p

--8010200691 IE Insp Repts 50-546/80-28 & 50-547/80-28 on 800701-31 Noncompliance noted purge gauges not calibr. HARRISON, J J, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/08/03 7pp

8010290128 Forwards IE Insp Repts 50-546/80-30 & 50-547/80-30 on 800729-0801 & 26-29 No noncompliance noted FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/12 2pp

--8010290133 IE Insp Repts 50-546/80-30 & 50-547/80-30 on 800729-0801 & 26-29 No noncompliance noted Major areas inspected: P81 concrete evaluation program, const verification program & mechanical cadweld splice tensile testing HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch HANKINS, F C, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/09/12 9pp

## DOCKETED ITEMS

8010090107 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Indicating lights on switches will be required as interim solution List identifying switches encl  
SHIELDS, S W Public Service Co of Indiana, Inc 80/09/15 2pp

8010290102 Forwards IE Insp Repts 50-546/80-26 & 50-547/80-26 on 800722-25 & 0818-21 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/15 2pp

--8010290110 IE Insp Repts 50-546/80-26 & 50-547/80-26 on 800722-25 & 0918-21 No noncompliance noted Major areas inspected essential svc piping installation & verification program being conducted at Chicago Bridge & Iron  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch CORDERO, Z C, ERB, C M Region 3, Chicago, Office of the Director 80/09/12 3pp

8010200676 Forwards IE Insp Repts 50-546/80-31 & 50-547/80-31 on 800801-31 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/19 2pp

--8010200678 IE Insp Repts 50-546/80-31 & 50-547/80-31 on 800801-31 No noncompliance noted Major areas inspected auxiliary bldg, fuel handling bldg, Unit 1 & 2 containments w/miscellaneous areas to verify activities complied w/stop work order  
HARRISON, J J, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/09/18 3pp

8010160305 Forwards Suppl 2 to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." No written response required.  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/09/30 1p

8010280120 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director. 80/10/02 1p

8010230690 Ack receipt of 800924 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-546/80-28 & 50-547/80-28  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/10 1p

--8010230683 Responds to NRC 800908 ltr re violations noted in IE Insp Repts 50-546/80-28 & 50-547/80-28 Corrective actions storage & maint instructions have been revised to require calibrated gauges. Implementation scheduled for 801031  
SHIELDS, S W Public Service Co of Indiana, Inc 80/09/24 3pp

8010290032 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/10/10 1p

#### B Reportable occurrences, LERs & related correspondence

8010100414 PNO-III-80-113 person making allegations re testing of concrete at const site has agreed to be interviewed by NRC on 800617  
PHILLIPS, O A, NORELIUS, C E Region 3, Chicago, Office of the Director 80/06/16 1p

8008060283 PNO-III-80-125 on 800702, util notified NRC of convening of Grand Jury in connection w/alleged concrete honeycomb coverup issues at site Sessions scheduled for 800721-23. NRC involvement uncertain  
SCHNEIDER, B R, WILLIAMS, C C, FIORELLI, G Region 3, Chicago, Office of the Director 80/07/02 1p

8010080553 PNO-III-80-138 on 800724, Indianapolis Star printed statements attributed to Region 3 inspector indicating that DOJ investigation resulted from political pressure & Congressional influence  
STRASMA, R J, HAYES, D W Region 3, Chicago, Office of the Director 80/07/24 2pp

8010090314 PNO-III-80-143 on 800903, two FBI agents plan site visit re grand jury probe of improper reporting & repair of concrete imperfections Region 3 resident inspector will accompany agents during visit  
HAWKINS, F., HAYES, D., WILLIAMS, C C Region 3, Chicago, Office of the Director. 80/09/02 1p

8010150091 Ack receipt of 800911 interim deficiency rept re deficiencies in auxiliary steel used to support pipe hangers  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/18 1p

--8010150099 Interim deficiency rept re defect in auxiliary steel used to support pipe hangers Util presently evaluating deficiencies to determine effect on safe operation of plant Final rept will be submitted by 801215  
SHIELDS, S W Public Service Co of Indiana, Inc 80/09/11 1p.

8010290207 Final deficiency rept re accessible mechanical splices (cadwelds) not meeting visual insp requirements Nonconformances thoroughly evaluated using tensile testing & radiography Deficiency not reportable per 10CFR50.55(e)  
SHIELDS, S W Public Service Co of Indiana, Inc 80/09/18 1p

8010010691 Ack receipt of 800911 final deficiency rept re reinforcing steel NRC will complete review during future insp  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/19 1p

8010060224 Interim deficiency rept re unverified sampling & testing frequencies of cadweld splices Reinspection & evaluation showed strength requirements met Item not reportable  
SHIELDS, S W Public Service Co of Indiana, Inc 80/09/29 2pp.

8010060288 Interim deficiency rept re code requirements for certified matl test repts ASME confirmed that only certificate of compliance required for weld filler matl used on spool pieces Addl surveillance results available by 801215  
SHIELDS, S W Public Service Co of Indiana, Inc 80/09/29 1p

8010170199 Ack receipt of 800918 interim deficiency rept re mechanical splices not meeting visual insp requirements NRC review will be completed during future insp  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/30 1p

--8010170206 Interim deficiency rept re mechanical splices not meeting visual insp requirements Nonconformances were evaluated & mechanical splices modified to meet strength requirements  
SHIELDS, S W Public Service Co of Indiana, Inc 80/09/18 1p.

8010300444 Ack receipt of 800929 final deficiency rept re sampling & testing of mechanical cadweld splices  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/08 1p

8010300467 Ack receipt of 800929 interim deficiency rept re questionable weld filler matl in Category I piping  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/10/08 1p

8010300484 Part 21 final rept re intermittent contact operation occurring in Type W-2 switch when set in neutral position Util will implement Westinghouse interim rewiring solution  
SHIELDS, S W Public Service Co of Indiana, Inc 80/10/14 3pp

8010240402 Final deficiency rept re nonconformances in Westinghouse quality verification packages Acceptable dispositions obtained in all previously identified nonconformances Item is not reportable under 10CFR50.55e  
SHIELDS, S W Public Service Co of Indiana, Inc 80/10/17 2pp

8010240409 Final deficiency rept re installation of nonsafety-related anchors in safety-related bldg w/o approved procedures. Engineer evaluation determined that installation does not impair bldg safety Item is not reportable under 10CFR50.55e  
SHIELDS, S W Public Service Co of Indiana, Inc 80/10/17 2pp

8010240457 Final deficiency rept re potential defect in applied Carbo-Zinc 11 primer on containment bldg polar cranes Polar cranes will be blasted to remove present prime coat & then reprimed after resumption of safety-related work  
SHIELDS, S W Public Service Co of Indiana, Inc 80/10/17 2pp

8010240414 Interim deficiency rept re failure of steam generator embedment radiographs to meet density requirements Addl embedments & pipe restraints determined unacceptable Components will be returned to supplier for re-examination  
SHIELDS, S W Public Service Co of Indiana, Inc 80/10/20 2pp

8010290365 Interim deficiency rept re substitution of matl allowed by stainless steel liner work spec Thorough investigation through AE & contractor underway Final rept available by 801121  
SHIELDS, S W Public Service Co of Indiana, Inc 80/10/23 2pp



# DOCKETED ITEMS

279

8010290367 Interim deficiency rept re cable tray hanger welds Welds evaluated & reinspected Some welds require rework Evaluation of addl welds planned Final rept to be submitted by 801205  
EHIELDS,B W Public Service Co of Indiana, Inc 80/10/24 2pp

## U Congressional/Executive Correspondence

8010020403 Responds to 800729 ltr re available NRC expertise to assess adequacy of safety-related const at Facility NRC has adequate in-house expertise to competently carry out effective insp program at facility  
AHEARNE,J F Commissioners 80/09/02 2pp

--8010020413 Requests demonstration of availability of NRC in-house expertise to assess facility const safety NRC should allow independent examination of const activities to ensure against const error  
FORD,H Senate 80/07/29 1p

## DOCKET 80-549 GREENE COUNTY NUCLEAR POWER PLANT

### 0 Adjudicatory correspondence

8010230688 Notice of withdrawal of 750725 CP application Certificate of Evc encl  
BERRY,G T Power Authority of the State of New York 80/10/20 4pp

## DOCKET STN-50-553 PHIPPS BEND NUCLEAR PLANT, UNIT 1

### A Application/construction stage documents & correspondence

8010020480 Forwards util program for resolving ATWS issue Mods will be evaluated & implemented to reduce risk Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend  
MILLS,L M Tennessee Valley Authority 80/09/17 5pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT,D O Division of Licensing 80/09/19 2Bpp

8009300400 Forwards technical questions re implementation of interim policy on 10CFR50 & 51  
MILLS,L M Tennessee Valley Authority 80/09/23 3pp

### 0 Inspection reports, IE Bulletins & correspondence

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/08/29 1p

8010090102 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches" None of subj switches found in safety-related applications to date Investigation continuing  
MILLS,L M Tennessee Valley Authority 80/09/12 10pp

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-327/80-24, 80-328/80-15, 80-390/80-20, 80-391/80-14, 80-438/80-13, 80-439/80-13, 80-518/80-11, 80-519/80-11 & others  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 80-327/80-24, 80-328/80-15 & others Corrective actions QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies.  
MILLS,L M Tennessee Valley Authority 80/09/02 14pp

8010160184 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" No written response required.  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270930 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/02 1p.

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/10 1p

## 8 Reportable occurrences, LERs & related correspondence

8010160353 PNO-II-80-106 on 800612,util reported fire on barge transporting reactor vessel & shroud head Plywood container enclosing shroud head caught fire Util is investigating cause of fire Damage,if any, is unknown  
WRIGHT,R W, CANTRELL,F S Region 2, Atlanta, Office of the Director 80/06/12 1p

8010010861 Part 21 third interim rept re defects in Rosemount trip/calibr units & pressure transmitters supplied by GE Rosemount & GE will replace defective switches in Model 510DU trip units Transmitters will be corrected  
MILLS,L M Tennessee Valley Authority 80/09/17 3pp

8010080519 Final deficiency rept re HPCS diesel generator switchgear wiring discrepancies All wiring discrepancies have been identified Hardware corrections will be completed by 810130 Software changes will be completed by 810630  
MILLS,L M Tennessee Valley Authority 80/09/30 3pp

## DOCKET STN-50-554 PHIPPS BEND NUCLEAR PLANT, UNIT 2

### A Application/construction stage documents & correspondence

8010020480 Forwards util program for resolving ATWS issue Mods will be evaluated & implemented to reduce risk Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend  
MILLS,L M Tennessee Valley Authority 80/09/17 5pp.

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT,D O Division of Licensing 80/09/19 2Bpp

8009300400 Forwards technical questions re implementation of interim policy on 10CFR50 & 51  
MILLS,L M Tennessee Valley Authority 80/09/23 3pp

### 0 Inspection reports, IE Bulletins & correspondence

8010200637 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Materials"  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/08/29 1p

8010090102 Forwards response to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches" None of subj switches found in safety-related applications to date Investigation continuing  
MILLS,L M Tennessee Valley Authority 80/09/12 10pp

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-327/80-24, 80-328/80-15, 80-390/80-20, 80-391/80-14, 80-438/80-13, 80-439/80-13, 80-518/80-11, 80-519/80-11 & others  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 80-327/80-24, 80-328/80-15 & others Corrective actions QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies  
MILLS,L M Tennessee Valley Authority 80/09/02 14pp

8010160184 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment" No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/09/30 1p

8010270930 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/02 1p

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting" No specific action or response requested  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/10/10 1p

## DOCKETED ITEMS

## S Reportable occurrences, LERs &amp; related correspondence

B010010861 Part 21 third interim rept re defects in Rosemount trip/calibr units & pressure transmitters supplied by GE Rosemount & GE will replace defective switches in Model 510DU trip units Transmitters will be corrected  
MILLS, L M Tennessee Valley Authority 80/09/17 3pp

B010080519 Final deficiency rept re HPCB diesel generator switchgear wiring discrepancies All wiring discrepancies have been identified Hardware corrections will be completed by B10130 Software changes will be completed by B10630  
MILLS, L M Tennessee Valley Authority 80/09/30 3pp

## DOCKET STN-50-556 BLACK FOX STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

B010220099 Forwards errata sheets amending B00905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

## G Adjudicatory correspondence

B010140029 Informs Commission of Justice Dept position on whether Reed Rept should be considered agency record for purposes of access under FOIA Commission should deny FOIA appeals based upon Exemption 4  
BICKHIT, L Office of the General Counsel SECY-80-079F 80/09/09 6pp

--B010140042 Re-emphasizes ASLB concerns re handling of FOIA requests for GE Reed Rept DOJ cited Exemption 4 of FOIA as basis for confidentiality Draft responses to FOIA requests & draft memorandum order encl  
YORE, J R Atomic Safety and Licensing Board Panel 79/03/20 15pp

B010150304 Order directing ASLB to transmit Reed rept to Ofc of Secretary & vacating ASLB protective order Matter remanded to ASLB when rept made public  
HOYLE, J C Office of the Secretary of the Commission 80/10/09 1pp

B160377 Responds to appeal re denial of FOIA request for GE nuclear reactor study & related sub-task force repts, known as Reed rept Grants appeal Rept will be available in PDR within 20 days Forwards order re availability of Reed Rept  
HILK, S J Office of the Secretary of the Commission 80/10/09. 1p

B010140148 Responds to appeal re denial of FOIA request for GE nuclear reactor study & related sub-task force repts, known as Reed rept Grants appeal Rept will be available in PDR within 20 days Forwards order re availability of Reed Rept  
HILK, S J Office of the Secretary of the Commission 80/10/09 1p

B010160166 Memorandum & order on certified question return of GE nuclear reactor study Since majority of Commission did not vote to withhold, rept must be released  
HOYLE, J C Office of the Secretary of the Commission 80/10/09 5pp

B01030365 Demands, on behalf of GE, that NRC return GE Reed Rept immediately due to NRC denial of request that rept be withheld from disclosure under 10CFR2 790 Rept must not be placed in PDR  
EDGAR, O I Morgan, Lewis & Bockius 80/10/10 4pp

B200609 Order directing Reed Rept & transcripts of in camera sessions re rept, be made publically available.  
WOLFE, S J Atomic Safety and Licensing Board Panel 80/10/15 2pp

## General correspondence

B0270245 Forwards NRC B00623 ltr to K Malone, re facility emergency plans, in response to B00804 request  
SCHWENGER, A Licensing Branch 2 80/08/26 1p

## DOCKET STN-50-357 BLACK FOX STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

B010220099 Forwards errata sheets amending B00905 ltr which provided preliminary clarification of TMI action plan requirements Corrected table of implementation schedule also encl  
EISENHUT, D O Division of Licensing 80/09/19 28pp

## G Adjudicatory correspondence

B010140029 Informs Commission of Justice Dept position on whether Reed Rept should be considered agency record for purposes of access under FOIA Commission should deny FOIA appeals based upon Exemption 4  
BICKHIT, L Office of the General Counsel SECY-80-079F 80/09/09 6pp

--B010140042 Re-emphasizes ASLB concerns re handling of FOIA requests for GE Reed Rept DOJ cited Exemption 4 of FOIA as basis for confidentiality Draft responses to FOIA requests & draft memorandum order encl  
YORE, J R Atomic Safety and Licensing Board Panel 79/03/20. 15pp

B010150304 Order directing ASLB to transmit Reed rept to Ofc of Secretary & vacating ASLB protective order Matter remanded to ASLB when rept made public  
HOYLE, J C Office of the Secretary of the Commission 80/10/09 5pp

B010160148 Responds to appeal re denial of FOIA request for GE nuclear reactor study & related sub-task force repts, known as Reed Rept Grants appeal Rept will be available in PDR within 20 days Forwards order re availability of Reed Rept  
HILK, S J Office of the Secretary of the Commission 80/10/09 1p

--B010160166 Memorandum & order on certified question return of GE nuclear reactor study Since majority of Commission did not vote to withhold, rept must be released  
HOYLE, J C Office of the Secretary of the Commission 80/10/09 5pp

B010150365 Demands, on behalf of GE, that NRC return GE Reed Rept immediately due to NRC denial of request that rept be withheld from disclosure under 10CFR2 790 Rept must not be placed in PDR  
EDGAR, O I Morgan, Lewis & Bockius 80/10/10 4pp

B010200609 Order directing Reed Rept & transcripts of in camera sessions re rept, be made publically available  
WOLFE, S J Atomic Safety and Licensing Board Panel 80/10/15 2pp

## H General correspondence

B010270245 Forwards NRC B00623 ltr to K Malone, re facility emergency plans, in response to B00804 request  
SCHWENGER, A Licensing Branch 2 80/08/26 1p

## DOCKET 50-564 NUCLEAR FUELS RECOVERY &amp; RECYCLE CENTER

## A Application/construction stage documents &amp; correspondence

B010060115 Forwards FR notice re proposed amend to regulations dealing w/determination of no significant hazards consideration, resulting from petition for rulemaking 50-17  
ROVER, L C Advanced Fuel & Spent Fuel Licensing Branch 80/05/02 2pp

## G Adjudicatory correspondence

B010010830 Comments on proposed rule RM 50-5, re NRC termination of efforts on QESHQ fuels NRC should resume QESHQ proceeding, Certificate of Bvc & svl list encl  
DECHER, U Affiliation Unknown 80/09/03 7pp

B010230281 Comments by TN Technological Univ on rulemaking 50-5 QESHQ proceedings should be restarted immediately  
DEMAS, M G Affiliation Unknown 80/09/11 1p

B010230349 Comments on rulemaking 50-5, supports reopening of QESHQ proceedings  
LORFING, D Affiliation Unknown 80/09/11. 1p.

8010220510 Comments on rulemaking 50-5 NRC should not reopen GESMO or other nuclear recycle-related licensing proceedings Opposes action which would be contrary to US nonproliferation policy  
MCLAUGHLIN, W T Affiliation Unknown 80/09/12 1p

8010230265 Comments on rulemaking 50-5 GESMO proceedings should be resumed  
HACHNEY, C A Affiliation Unknown 80/09/12 1p

8010230341 Comments on rulemaking 50-5 GESMO proceedings should be reopened  
LOPEZ, C R Affiliation Unknown 80/09/12 1p

8010020699 Recommends GESMO proceedings be completed Technically competent people available to complete GESMO project Further delay in proceedings will increase energy costs GESMO will provide basis for future decisions re spent nuclear fuel  
MURRAY, H Affiliation Unknown 80/09/13 1p

8010230328 Comments on rulemaking 50-5 GESMO hearings should not be reopened due to problems w/reprocessing Health hazards associated w/transport & reprocessing shown to be more serious than previous expectations  
CLEMENTS, T Affiliation Unknown 80/09/13 1p

8010220518 Comments on rulemaking 50-5 GESMO hearings should resume immediately  
BARRY, D Affiliation Unknown 80/09/14 1p

8010230317 Comments on rulemaking 50-5 GESMO proceedings should not be reopened  
TUCKER, C A Affiliation Unknown 80/09/14 1p

8010230323 Comments on rulemaking 50-5 re resuming GESMO proceedings  
CHUBB, N Affiliation Unknown 80/09/14 3pp

8009220237 Comments on rulemaking 50-5 GESMO proceedings should be resumed & completed Reprocessing & recycle of LWR fuel should be considered  
TEOULFANIDIS, N Affiliation Unknown 80/09/15 1p

8010230231 Comments on rulemaking 50-5 GESMO proceedings should be resumed Delays will not serve natl security & will increase cost of energy  
COURTNEY, J C Affiliation Unknown 80/09/15 1p

8010230247 Comments on rulemaking 50-5 Commission should reopen GESMO proceedings  
BARRY, J E Affiliation Unknown 80/09/15 1p

8010230291 Comments on rulemaking 50-5 GESMO hearings should be reopened  
JOHNS, W Affiliation Unknown 80/09/15 1p

8010230529 Comments on rulemaking 50-5 supports resumption of GESMO proceedings  
CREISTEHRX1, P Affiliation Unknown 80/09/16 1p

8010230663 Comments on rulemaking 50-5 GESMO proceedings should be reopened Draft article encl which should have some input in forming policy on recycling Pu  
DEYAR, R Citizens United For Responsible Energy 80/09/17 9pp

8010230304 Comments on rulemaking 50-5 GESMO proceedings should be resumed US should do everything to minimize use of foreign oil & extend U reserves by reprocessing of spent fuel.  
PANZANI, F A Affiliation Unknown 80/09/17 1p.

8010020019 Comments on reopening of GESMO proceedings re Rulemaking 50-5 reopening & successful completion of hearing is logical precedent to commercial reprocessing of spent nuclear fuel  
GIBBS, D C Affiliation Unknown 80/09/23 2pp

801020690 Recommends resumption of GESMO proceedings Persian Gulf area warfare necessitates technical development of spent reactor fuels to lessen dependence on imported oil  
MARWICK, E F Affiliation Unknown 80/09/23 1p

8010020012 Comments by two citizens in support of reopening of GESMO proceedings re Rulemaking 50-5 further consideration needed for energy development  
BREITHAYER, F Affiliation Unknown 80/09/24 2pp

801020682 Forwards constituent comments on GESMO proceedings. Requests status of NRC intentions re proceedings  
MCURE, W H House of Rep , Ways and Means. 80/09/24 3pp

8010020005 Comments on reopening of GESMO proceedings re Rulemaking 50-5 continuation of review process needed to determine whether reprocessing & recycling is viable option  
DRAPER, E L Gulf States Utilities Co 80/09/25 2pp

8010020081 Comments on reopening of GESMO proceedings re Rulemaking 50-5 hearing must be reopened promptly due to need for establishing legal & logical basis for evaluation of spent fuel reprocessing  
BEHNKE, W B Commonwealth Edison Co 80/09/25 2pp

8010020007 Comments on reopening of GESMO proceedings re Rulemaking 50-5 no further action needed due to completion of evidence  
THOMAS, R Environmentalists, Inc 80/09/26 1p

8010030484 Recommends reopening of GESMO proceedings  
CHAMPAGNE, A J Affiliation Unknown 80/09/26 1p

8010010687 Order denying Allied General Nuclear Svcs 800926 request for 60-day extension to respond to Commission 800807 order  
Ultimately comments will be considered only to extent possible  
CHILK, S J Office of the Secretary of the Commission 80/09/29 1p

8010020001 Forwards comments on reopening of GESMO proceedings re Rulemaking 50-5 reinstitution of hearing reflects US interest in energy need & will establish framework for timely decisions on reprocessing & recycling  
WALEKE, C Atomic Industrial Forum 80/09/29 3pp.

8010020651 Comments on rulemaking 50-5 on behalf of GESMO Util Group  
GESMO proceeding should be reactivated  
IRWIN, D P Hunton & Williams 80/09/29 4pp

8010020663 Comments on rulemaking 50-5: GESMO proceeding should be rescheduled  
BVRT, D H Capital Legal Foundation 80/09/29 2pp

8010020670 Forwards comments on behalf of NRDC on rulemaking 50-5 GESMO proceedings should not be reopened  
WEISS, E R Natural Resources Defense Council 80/09/29 5pp

8010030479 Views of Westinghouse on NRC 800807 order re resumption of GESMO & other recycle-related licensing proceedings  
Resumption recommended Certificate of Svc encl  
COHAN, B Z , KENRICK, J R , CAMPBELL, V W Westinghouse Electric Corp. 80/09/29 13pp

8010020675 Recommends that NRC reopen GESMO hearings in order that spent reactor fuel can be utilized & dependence on foreign oil can be reduced  
OLSDN, R E Affiliation Unknown 80/09/30 1p.

8010030471 Responds to Commission 800807 order requesting comments on reopening of GESMO & other recycle-related licensing proceedings Proceedings should be reactivated & consistent position on use of energy initiated.  
KEARNEY, J J Edison Electric Institute 80/09/30, 3pp.

8010160695 Supports resumption of GESMO proceeding as prelude to closure of nuclear fuel cycle  
MOODY, J H Yankee Atomic Electric Co 80/10/08 2pp

8010270506 Responds to 800924 ltr transmitting J Courtney request for NRC resumption of GESMO proceedings J Courtney comments will be incorporated into public record to be considered by NRC  
KAMMERER, C Office of Congressional Affairs 80/10/08 1p

8010150364 Submits comments on resumption of GESMO rulemaking on behalf of A2 Public Svc Co, CP&L, Con Ed & UI Electric Power Co  
Proceeding would provide factual basis on which NRC could render independent judgment on urgently needed issues  
GALLD, J Isham, Lincoln & Beale 80/10/10 3pp

8010200395 Advises of address change from Columbia, SC to Washington, DC & requests records be changed  
BELSER, T H Belser, Belser, & Baker 80/10/13, 1p

8010220494 Forwards JC Courtney 800916 ltr requesting that GESMO hearings be resumed  
LONG, R Senate. 80/10/13 2pp

## DOCKETED ITEMS

## P Operating license stage documents &amp; correspondence

8010070364 Comments on rulemaking 80-5 re reopening of QESMO & recycle related proceedings Reopening record will resolve economic, environ & resource questions re fuel reprocessing  
DISE,D P Niagara Mohawk Power Corp 80/09/26 1p

## DOCKET 8TH-80-566 YELLOW CREEK NUCLEAR PLANT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8010020480 Forwards util program for resolving ATWS issue. Mods will be evaluated & implemented to reduce risk. Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend.  
MILLS,L M Tennessee Valley Authority 80/09/17. 5pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT,D O Division of Licensing 80/09/19. 28pp

8009300400 Forwards technical questions re implementation of interim policy on 10CFR50 & 51.  
MILLS,L M Tennessee Valley Authority 80/09/23. 3pp

8010310338 Requests expedited review of Newport News Industrial Corp draft topical rept re vol reduction sys Util plans to utilize sys at Units 1 & 2  
MILLS,L M Tennessee Valley Authority 80/10/24. 1p.

## Q Inspection reports, IE Bulletins &amp; correspondence

8010200437 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Mats."  
O'REILLY,J P. Region 2, Atlanta, Office of the Director. 80/08/29 1p.

8010230254 Forwards IE Insp Repts 80-566/80-13 & 80-567/80-13 on 800805-08 No noncompliance noted.  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/04 2pp

--8010230262 IE Insp Repts 80-566/80-13 & 80-567/80-13 on 800805-08. No noncompliance noted Major areas inspected: steel structures & supports, welding activities within containment & containment radiographic film  
COLEY,J L Region 2, Atlanta, Office of the Director HERDT,A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/04. 6pp

8010080391 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Lists safety-related sys using Westinghouse-type switches. Addl info to be reported by 801215  
MILLS,L M Tennessee Valley Authority 80/09/16. 3pp.

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-327/80-24, 80-328/80-15, 80-390/80-20, 80-391/80-14, 80-438/80-13, 80-439/80-13, 80-518/80-11, 80-519/80-11 & others.  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--8010170123 Responds to NRC 800806 ltr re violations noted in IE Insp Repts 80-327/80-24, 80-328/80-15 & others. Corrective actions: QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies.  
MILLS,L M Tennessee Valley Authority. 80/09/02 14pp.

801010184 Forwards Suppl 2 to IE Bulletin 79-019, "Environ Qualification of Class IE Equipment." No written response required.  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/09/30. 1p

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
O'REILLY,J P. Region 2, Atlanta, Office of the Director. 80/10/02. 1p.

8010290319 Submits second revised response to infraction noted in IE Insp Repts 80-566/80-03 & 80-567/80-03. Corrective actions: radiographs made before 800207 re-examined for deficiencies. Film processing & shim placement guidelines established.  
MILLS,L M Tennessee Valley Authority. 80/10/03. 3pp.

8010290066 Forwards IE Info Notice 80-36, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY,J P Region 2, Atlanta, Office of the Director. 80/10/10 1p

8010280611 Forwards response to NRC 800926 ltr re violation noted in IE Insp Repts 80-566/80-14 & 80-567/80-14 Corrective actions review of concrete test dispositioned in QCIR 81057 showed design strength should be realized at later than design age.  
MILLS,L M Tennessee Valley Authority 80/10/21 2pp.

## B Reportable occurrences, LERs &amp; related correspondence

8010090321 PNO-11-80-114 on 800623, stop work order was issued for earthfill placement around emergency raw cooling water spray pond Order was issued because of Region 2 concerns re performance of GC program. Immediate action ltr to be issued.  
WRIGHT,R , CANTRELL,F Region 2, Atlanta, Office of the Director 80/06/24 1p

8010160496 PNO-11-80-143 on 800827, Region 2 issued confirmation of action ltr to util which confirmed those actions to be completed prior to placing addl Class I concrete in control bldg  
THOMAS,M , CANTRELL,F S Region 2, Atlanta, Office of the Director 80/08/27. 1p

8010210397 Final deficiency rept re improper documentation & utilization of computer program INERTIA Study initiated of methods used to calculate shear-related properties used in seismic analysis Check made of all other plants  
MILLS,L M Tennessee Valley Authority. 80/10/14 3pp.

8010280596 Fourth interim rept re Const QA Audit Significant Deficiency, VC-C-80-03 Evaluation of Item 2 complete; U results are being documented Next rept will be submitted by 801201.  
MILLS,L M Tennessee Valley Authority 80/10/21 1p.

8010280445 First interim deficiency rept re QA Audit M80-7, Deficiencies 2,3 & 5 Deficiencies under evaluation Next rept will be submitted by 801125  
MILLS,L M Tennessee Valley Authority 80/10/23. 2pp

## DOCKET 8TH-80-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

## A Application/construction stage documents &amp; correspondence

8010020480 Forwards util program for resolving ATWS issue. Mods will be evaluated & implemented to reduce risk. Program can be implemented by 1985 at Browns Ferry, Sequoyah & Watts Bar & by fuel loading at Bellefonte, Hartsville & Phipps Bend  
MILLS,L M Tennessee Valley Authority 80/09/17. 5pp

8010220099 Forwards errata sheets amending 800905 ltr which provided preliminary clarification of TMI action plan requirements. Corrected table of implementation schedule also encl.  
EISENHUT,D O Division of Licensing 80/09/19. 28pp

8009300400 Forwards technical questions re implementation of interim policy on 10CFR50 & 51.  
MILLS,L M Tennessee Valley Authority 80/09/23. 3pp

8010310338 Requests expedited review of Newport News Industrial Corp draft topical rept re vol reduction sys Util plans to utilize sys at Units 1 & 2  
MILLS,L M Tennessee Valley Authority 80/10/24. 1p.

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8010200437 Forwards IE Info Notice 80-32, "Clarification of Certain Requirements of Exclusive Use Shipments of Radioactive Mats."  
O'REILLY,J P. Region 2, Atlanta, Office of the Director. 80/08/29. 1p.

8010230254 Forwards IE Insp Repts 80-566/80-13 & 80-567/80-13 on 800805-08 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/04 2pp.

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COLEY,J L Region 2, Atlanta, Office of the Director. HERDT,A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/09/04. 6pp

8010080391 Responds to IE Bulletin 80-20, "Failures of Westinghouse Type W-2 Spring Return to Neutral Control Switches." Lists safety-related sys using Westinghouse-type switches Addl info to be reported by 801215  
MILLS,L.M. Tennessee Valley Authority 80/09/16. 3pp.

8010170107 Ack receipt of 800902 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-327/80-24, 80-328/80-15, 80-390/80-20, 80-391/80-14, 80-438/80-13, 80-439/80-13, 80-518/80-11, 80-519/80-11 & others  
MURPHY,C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/09/26 2pp

--8010170123 Responds to NRC 800804 ltr re violations noted in IE Insp Repts 80-327/80-24, 80-328/80-15 & others, Corrective actions: QA audits have been reviewed to identify any conclusions & recommendations found to be deficiencies  
MILLS,L.M. Tennessee Valley Authority 80/09/02. 14pp.

8010160184 Forwards Suppl 2 to IE Bulletin 79-018, "Environ Qualification of Class IE Equipment." No written response required.  
O'REILLY,J.P. Region 2, Atlanta, Office of the Director 80/09/30. 1p

8010270530 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications." No written response required.  
O'REILLY,J.P. Region 2, Atlanta, Office of the Director 80/10/02 1p.

8010290319 Submits second revised response to infraction noted in IE Insp Repts 80-566/80-03 & 80-567/80-03 Corrective actions: radiographs made before 800207 re-examined for deficiencies Film processing & shim placement guidelines established  
MILLS,L.M. Tennessee Valley Authority 80/10/03. 3pp

8010290066 Forwards IE Info Notice 80-34, "Failure of Steam Generator Support Bolting." No specific action or response requested  
O'REILLY,J.P. Region 2, Atlanta, Office of the Director 80/10/10 1p

8010280611 Forwards response to NRC 800926 ltr re violation noted in IE Insp Repts 80-566/80-14 & 80-567/80-14 Corrective actions: review of concrete test dispositions in QCIR 81037 showed design strength should be realized at later than design age  
MILLS,L.M. Tennessee Valley Authority 80/10/21 2pp

#### 8 Reportable occurrences, LERs & related correspondence

8010210397 Final deficiency rept re improper documentation & utilization of computer program INERTIA.Study initiated of methods used to calculate shear-related properties used in seismic analysis Check made of all other plants.  
MILLS,L.M. Tennessee Valley Authority 80/10/14. 3pp.

8010280596 Fourth interim rept re Const QA Audit Significant Deficiency.YC-C-80-03 Evaluation of Item 2 complete;U results are being documented Next rept will be submitted by 801201  
MILLS,L.M. Tennessee Valley Authority 80/10/21 1p.

8010280445 First interim deficiency rept re QA Audit M80-7, Deficiencies 2,3 & 5 Deficiencies under evaluation Next rept will be submitted by 801125.  
MILLS,L.M. Tennessee Valley Authority 80/10/23 2pp

#### DOCKET BTN-80-568 NEP NUCLEAR, UNIT 1

##### A Application/construction stage documents & correspondence

8010270037 Responds to FOIA request for three categories of info re fees for withdrawn CP & QL applications Forwards App A documents, SECY-364A & JF Ahearns response sheet withheld (ref FOIA Exemption 5)  
FELTON,J.M. Division of Rules and Records. 80/10/15. 2pp.

--8010270064 Submits background info re CP application for facilities. Util filed motion to withdraw application on 791217 & was notified by NRC on 800324 re costs incurred for review of application.Licensee has failed to pay required fee.  
MILLER,W.O. License Fee Management Branch. 80/06/20. 1p.

--8010270102 Summarizes decisions reached re issues involved in implementation of 780323 revised license fee schedule.Time actually spent in traveling will be excluded from fee consideration.Lists guidelines for withdrawing application.  
MILLER,W.O. License Fee Management Branch. 79/02/01. 4pp

--8010270106 Confirms 800208 telcon re request to allocate ACRB review effort per 800201 memo Amount of time spent should be allocated equally between units  
MILLER,W.O. License Fee Management Branch. 80/03/04 1p

--8010270110 Submits manpower data re CP review for facilities in response to 800122 request.  
FRALEY,N.F. ACRB - Advisory Committee on Reactor Safeguards 80/02/01. 1p

--8010270117 Notifies that RM Lazo 800129 rept was correct.ASLB accepted applicant motion to withdraw application.All time was spent as contested case.  
FITTL,C.J. Atomic Safety and Licensing Board Panel 80/03/11. 1p.

--8010270126 Responds to 800123 request for actual manpower data re facilities ASLB has not recorded prof man-hours expended in proceeding due to determination as contested proceeding  
LAZD,R.M. Atomic Safety and Licensing Board Panel 80/01/29 1p

--8010270142 Responds to 800120 request for actual manpower data spent re review of CP application for facilities.ASLAB spent no prof man-hours in sua sponte review of Board action concerning CP proceeding.  
ROSENTHAL,A.S. Atomic Safety and Licensing Appeal Panel 80/01/23. 1p.

#### DOCKET BTN-80-569 NEP NUCLEAR, UNIT 2

##### A Application/construction stage documents & correspondence

8010270037 Responds to FOIA request for three categories of info re fees for withdrawn CP & QL applications.Forwards App A documents, SECY-364A & JF Ahearns response sheet withheld (ref FOIA Exemption 5)  
FELTON,J.M. Division of Rules and Records 80/10/15. 2pp

--8010270064 Submits background info re CP application for facilities. Util filed motion to withdraw application on 791217 & was notified by NRC on 800324 re costs incurred for review of application.Licensee has failed to pay required fee.  
MILLER,W.O. License Fee Management Branch. 80/06/20 1p

--8010270102 Summarizes decisions reached re issues involved in implementation of 780323 revised license fee schedule Time actually spent in traveling will be excluded from fee consideration.Lists guidelines for withdrawing application  
MILLER,W.O. License Fee Management Branch. 79/02/01 App

--8010270106 Confirms 800208 telcon re request to allocate ACRB review effort per 800201 memo.Amount of time spent should be allocated equally between units  
MILLER,W.O. License Fee Management Branch. 80/03/04 1p.

--8010270110 Submits manpower data re CP review for facilities in response to 800122 request  
FRALEY,N.F. ACRB - Advisory Committee on Reactor Safeguards. 80/02/01 1p.

--8010270117 Notifies that RM Lazo 800129 rept was correct.ASLB accepted applicant motion to withdraw application.All time was spent as contested case  
FITTL,C.J. Atomic Safety and Licensing Board Panel. 80/03/11. 1p

--8010270126 Responds to 800123 request for actual manpower data re facilities ASLB has not recorded prof man-hours expended in proceeding due to determination as contested proceeding.  
LAZD,R.M. Atomic Safety and Licensing Board Panel. 80/01/29. 1p.

--8010270142 Responds to 800120 request for actual manpower data spent re review of CP application for facilities.ASLAB spent no prof man-hours in sua sponte review of Board action concerning CP proceeding.  
ROSENTHAL,A.S. Atomic Safety and Licensing Appeal Panel 80/01/23. 1p.

#### DOCKET 80-582 BUNDESBERT, UNIT 1

##### A. Application/construction stage documents & correspondence

8010100359 Submits info re past alteration & present condition of site, in response to NRC inquiry concerning util motion for termination of docket proceeding.  
COTTON,Q.D. San Diego Gas & Electric Co. 80/10/06. 1p.

## DOCKETED ITEMS

## O. Adjudicatory correspondence

8010010003 Request for extension until 801017 to respond to applicant 800911 motion for withdrawal of application & termination of proceeding info re payment of fees & redress of proposed site needed prior to response. Certificate of Svc encl.  
BORDENICK, B M Hearing Branch 4 80/09/30 3pp

8010020719 Order granting extension until 801017 for NRC to respond to applicant 800911 motion for termination of proceeding  
LAZO, R M Atomic Safety and Licensing Board Panel. 80/09/30 1p

8010160770 Response to applicant 800911 withdrawal of application & motion to terminate proceedings. No objection since no significant redress required, based on activities at site. Certificate of Svc encl.  
BORDENICK, B M Hearing Branch 4 80/10/15 3pp

## DOCKET 50-583 SUNDESBERT, UNIT 2

## A. Application/construction stage documents &amp; correspondence

8010100393 Submits info re past alteration & present condition of site, in response to NRC inquiry concerning util motion for termination of docket proceeding  
COTTON, G D San Diego Gas & Electric Co. 80/10/06 1p

## O. Adjudicatory correspondence

8010010003 Request for extension until 801017 to respond to applicant 800911 motion for withdrawal of application & termination of proceeding info re payment of fees & redress of proposed site needed prior to response. Certificate of Svc encl.  
BORDENICK, B M Hearing Branch 4. 80/09/30 3pp.

8010020719 Order granting extension until 801017 for NRC to respond to applicant 800911 motion for termination of proceeding  
LAZO, R M Atomic Safety and Licensing Board Panel. 80/09/30. 1p.

8010160770 Response to applicant 800911 withdrawal of application & motion to terminate proceedings. No objection since no significant redress required, based on activities at site. Certificate of Svc encl.  
BORDENICK, B M Hearing Branch 4 80/10/15 3pp.

## DOCKET STN-50-596 NEW HAVEN, UNIT 1

## O. Adjudicatory correspondence

8010220383 Forwards util withdrawal of application.  
SPINDEL, N W Huber, Magill, Lawrence & Farrell. 80/10/16 1p

--8010220391 Withdraws 781109 CP application Cites State of NY Siting Board 800523 denial of motion for rehearing of 791012 order, dismissing case in which applicant sought Certificate of Environ Compatibility & Public Need, as prime motivator  
KINTIGH, A E New York State Electric & Gas Corp. 80/10/16 2pp

8010240076 Motion to terminate proceeding due to dismissal of Case 80008 by NY State Board on Electric Generation Siting re environ compatibility Attempts to license nuclear-fueled plants at New Haven or Stuyvesant sites abandoned.  
SPINDEL, N W New York State Electric & Gas Corp. FUTTER, J. L. Long Island Lighting Co. SPINDEL, N. W. Huber, Magill, Lawrence & Farrell. 80/10/16 2pp

--8010240082 Withdrawal of 781109 application to license nuclear-fueled generation station at New Haven or Stuyvesant sites, due to dismissal of Case 80008 by NY State Board on Electric Generation Siting re environ compatibility  
KINTIGH, A E New York State Electric & Gas Corp. \* Long Island Lighting Co. 80/10/16 2pp

8010240087 Withdrawal of 781109 application to license nuclear-fueled generation station at New Haven or Stuyvesant sites, due to dismissal of Case 80008 by NY State Board on Electric Generation Siting  
\* New York State Electric & Gas Corp \* Long Island Lighting Co. 80/10/16. 1p.

## DOCKET STN-50-597 NEW HAVEN, UNIT 2

## Adjudicatory correspondence

8220383 Forwards util withdrawal of application.  
SPINDEL, N. W. Huber, Magill, Lawrence & Farrell 80/10/16 1p

--8010220391 Withdraws 781109 CP application Cites State of NY Siting Board 800523 denial of motion for rehearing of 791012 order, dismissing case in which applicant sought Certificate of Environ Compatibility & Public Need, as prime motivator  
KINTIGH, A E New York State Electric & Gas Corp. 80/10/16 2pp

8010240076 Motion to terminate proceeding due to dismissal of Case 80008 by NY State Board on Electric Generation Siting re environ compatibility Attempts to license nuclear-fueled plants at New Haven or Stuyvesant sites abandoned  
SPINDEL, N W New York State Electric & Gas Corp. FUTTER, J. L. Long Island Lighting Co. SPINDEL, N W Huber, Magill, Lawrence & Farrell. 80/10/16 2pp

--8010240082 Withdrawal of 781109 application to license nuclear-fueled generation station at New Haven or Stuyvesant sites, due to dismissal of Case 80008 by NY State Board on Electric Generation Siting re environ compatibility  
KINTIGH, A E New York State Electric & Gas Corp \* Long Island Lighting Co 80/10/16 2pp

8010240087 Withdrawal of 781109 application to license nuclear-fueled generation station at New Haven or Stuyvesant sites, due to dismissal of Case 80008 by NY State Board on Electric Generation Siting  
\* New York State Electric & Gas Corp \* Long Island Lighting Co 80/10/16 1p

## DOCKET 50-599 CARROLL FACILITY I

## A. Application/construction stage documents &amp; correspondence

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TMI Action Plan Requirements " Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly  
REED, C Commonwealth Edison Co 80/10/01 5pp

## O. Adjudicatory correspondence

8010100131 Order granting extension until 801020 for Commission to elect to review ALAB-601  
CHILK, B J Office of the Secretary of the Commission 80/10/03 1p.

8010220542 Order granting extension until 801027 for Commission to review ALAB-601  
CHILK, B J Commissioners 80/10/20 1p

8010300567 Order granting extension until 801103 for Commission to review ALAB-601  
CHILK, B J Office of the Secretary of the Commission 80/10/27 1p

## DOCKET 50-600 CARROLL FACILITY II

## A. Application/construction stage documents &amp; correspondence

8010070430 Comments on NRC 800905 ltr re "Preliminary Clarification of TMI Action Plan Requirements " Urges NRC to consider weighing each proposed revision against benefit of having plant changes implemented promptly  
REED, C. Commonwealth Edison Co 80/10/01 5pp.

## O. Adjudicatory correspondence

8010100131 Order granting extension until 801020 for Commission to elect to review ALAB-601  
CHILK, B J Office of the Secretary of the Commission 80/10/03 1p.

8010220542 Order granting extension until 801027 for Commission to review ALAB-601  
CHILK, B. J. Commissioners 80/10/20 1p

8010300567 Order granting extension until 801103 for Commission to review ALAB-601.  
CHILK, B J Office of the Secretary of the Commission. 80/10/27 1p



# DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

PROJECT 70-0008 BATTELLE COLUMBUS LABORATORIES

0220360 Approves proposed route for transport of spent reactor fuel, in response to B00812 request Encl arrangements & approved route withheld (ref 10CFR2 790)  
MCCORKLE, O W Physical Security Licensing Branch 80/10/06 2pp

PROJECT 70-0025 ROCKWELL INTERNATIONAL CORP

0220212 Requests 30-day extension of B00822 submission date for revised physical security plan for SNM  
REMLEY, M E Rockwell International Corp, Energy Systems Div 8/07/14 1p

010220220 Forwards administrative fee in response to NRC B00805 ltr request for amend to license in connection w/30-day extension of submission date for revised physical security plan  
REMLEY, M E Rockwell International Corp, Energy Systems Div 8/08/14 1p

0130598 Forwards revisions to E80-B0-17, "Physical Security Plan for protection of Moderate Strategic Quantities of ENMs at Hot Labs of Energy Sys Group of Rockwell Intl," per B00716 request for addl info Encl withheld (ref 10CFR2 790)  
REMLEY, M E Rockwell International Corp, Energy Systems Div 8/08/20 1p

0130080 Approves B00714 request for deferral until B00921 for submittal of revised fixed site safeguards physical protection plan  
BURNETT, R F Division of Safeguards 80/08/26 1p

0090513 Requests facility tour for SL Davis for completion of NRC contracted research rept, "Behavioral Observation Program to ensure Continued Reliability for Employees"  
MCCORKLE, O W Physical Security Licensing Branch 80/09/04 1p

0240545 Forwards increment to analysis entitled "Effect of Natural Phenomena on Existing Pu Fabrication Facilities, Response of Structures to Wind Hazard at Atomic Int'l Nuclear Matls Development Facility, Santa Susana, CA," Vol I  
DUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 80/09/12 1p

010240553 Recommends endorsement of "Effect of Natural Phenomena on Existing Pu Fabrication Facilities, Response of Structures to Wind Hazard at Atomic Int'l Nuclear Matls Development Facility, Santa Susana, CA," Vol I  
AYER, J E, BURKHARDT, W Advanced Fuel & Spent Fuel Licensing Branch 80/09/12 1p

010240558 "Effect of Natural Phenomena on Existing Pu Fabrication Facilities, Response of Structures to Wind Hazard at Atomic Int'l Nuclear Matls Development Facility, Santa Susana, CA," Vol I  
\* Argonne National Laboratory McDONALD, J R, ALIKHANLOU, F Texas Tech Univ 80/08/31 40pp

PROJECT 70-0027 BABCOCK & WILCOX CO

0060021 Requests that attached B00605 ltr replace 791120 ltr Ltr modifies original request for specific exemptions of measurement control program & limit of error calculations.  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div 8/06/05 1p

010060023 Application to amend License SNM-42, requesting exemption from 10CFR70 58(f) measurements control plan requirements for airborne U released to environ W/o encl amend fee  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div 8/06/05 2pp

0090485 Requests amend to License SNM-42, exempting 10CFR70 57(b)(10) requirements re calculating uncertainty due to calibr of secondary weighing stds Administrative amend fee encl  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div 8/06/09 1p

8060175 Forwards Waste Packaging Insp Rept 15000039/80-07 on B00515 16 No noncompliance noted.  
TOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/23 2pp.

--B008060179 Waste Packaging Insp Rept 15000039/80-07 on B00515 & 16 No noncompliance noted Major areas inspected compliance w/NRC & DOT regulations  
TROUP, O L Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/23 6pp

B010150532 Forwards revised chapters of B&W NNFD, "Fundamental Nuclear Matl Control (FNMC) Plan " Revisions made per Ounderson B00721-23 visit  
CORDANI, R A Babcock & Wilcox Co, Nuclear Material Div 80/08/13 1p

B010100272 Approves B00725 request for 7-day delay in start of Jul-Aug 1980 physical inventory Submits revised Safeguards Amend MPP-1, adding new license condition  
PARTLOW, J O Material Control Licensing Branch 80/08/15 1p

B010210759 Application for amend to License SNM-42, replacing physical security plan Fee encl W/o encl revised physical security plan  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div 80/08/22 2pp

B010130087 Advises of NRC plans for review of revised fixed site physical protection submittal  
MCCORKLE, O W Physical Security Licensing Branch 80/09/02 1p

B010180635 Forwards JA Lynott & RA Jelliff B00618 certificates for FY79 & FY80, providing financial assurance for payment for decommissioning costs  
JORDAN, L V Babcock & Wilcox Co 80/09/02 4pp

B010210283 Forwards certificates of assurance attesting that company has met all restrictive covenants contained in promissory note agreements re decommissioning activities & can meet financial obligations  
JORDAN, L V Babcock & Wilcox Co 80/09/02 4pp

B010200240 Forwards B00904 NNFD, "Fundamental Nuclear Matls Control Plan," Revision 4 Chapter 1 revision corrects matl control & accountability statistician reporting status Only FNMC plan schedule encl  
CORDANI, R A Babcock & Wilcox Co, Nuclear Material Div 80/09/05 1p.

B010200233 Requests that all correspondence be directed to RA Cordani to effectively continue coordinated action/response w/NRC  
MCCLANAHAN, H H Babcock & Wilcox Co, Nuclear Material Div. 80/09/08 1p

B010230489 Requests amend to License SNM-42 to include provisions for accepting & recording shipper values for one scrap fuel assembly from United Nuclear Corp.  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div. 80/09/08 1p

B010080119 Forwards Amend MPP-1 to License SNM-42, incorporating new & revised license conditions & withdrawing obsolete conditions Fundamental nuclear matl control plan submitted earlier should be withheld (ref 10CFR2 790)  
PARTLOW, J O Material Control Licensing Branch 80/09/16 1p

--B010080124 Revised Amend MPP-1 to License SNM-42, incorporating new & revised license conditions & withdrawing obsolete conditions to fundamental nuclear matl control  
\* Material Control Licensing Branch. 80/09/16 4pp.

B010020258 Ack receipt of B00911 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0027/80-13  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/09/17 1p

--B010020265 Responds to NRC B00819 ltr re violations noted in IE Insp Rept 70-0027/80-13 Corrective actions withheld (ref 10CFR2 790).  
ECKERT, J P Babcock & Wilcox Co, Naval Nuclear Fuel Div. 80/09/11 1p

--B010020270 Forwards IE Insp Rept 70-0027/80-13 on B00729-31 Details withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/09/19 2pp

--B010020275 IE Insp Rept 70-0027/80-13 on B00729-31 Details withheld (ref 10CFR2 790).  
TOBIN, W J, MCGUIRE, D R Region 2, Atlanta, Office of the Director 80/08/18 1p

B010290406 Forwards Waste Packaging Insp Rept 15000039/80-15 on B00727-0801 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/19 2pp

## DOCKETED ITEMS

--8010290410 Waste Packaging Insp Rept 15000039/80-15 on 800727-0801 No noncompliance noted Major areas inspected shipping paper, DOT placarding, radiation levels, removable contamination & prohibited articles or contents  
MACARTHUR, T C , POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/16 8pp

8010160508 Requests addl info re physical protection plan Specific details will be discussed at 801002-03 meeting in Silver Spring, MD  
MCCORKLE, O W Physical Security Licensing Branch 80/09/24 1p.

--8010160012 Discusses forthcoming meeting w/B&W  
SMITH, D F Physical Security Licensing Branch 80/09/23 1p

8010160719 Forwards IE Insp Rept 70-0027/80-14 on 800902-04 No noncompliance noted Details withheld (ref 10CFR2.790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/09/26 1p

--8010160724 IE Insp Rept 70-0027/80-14 on 800902-04 No noncompliance noted Major areas inspected shipping & receiving Details withheld (ref 10CFR2.790)  
JOHNS, D M Region 2, Atlanta, Office of the Director KAHLE, J B Region 2, Atlanta, Safeguards Branch 80/09/26 1p

## DOCKET 70-0033 TEXAS INSTRUMENTS, INC

8010230120 Forwards IE Insp Rept 70-0033/80-08 on 800728-31 No noncompliance noted Details withheld (ref 10CFR2.790)  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/08/25 2pp.

--8010230124 IE Insp Rept 70-0033/80-08 on 800728-31 No noncompliance noted Major areas inspected security plan, physical barriers, access controls & detection aids Details withheld (ref 10CFR2.790)  
DEVILIN, J W, MCKEOWN, L M Region 1, Philadelphia, Safeguards Branch 80/08/22 1p

8010280059 Responds to 800716 ltr requesting Amend 13 to License SNM-23 & discontinuation of 790215 application for license renewal  
Original license is extended to 820630 Renewal fee will be refunded  
MILLER, W O License Fee Management Branch 80/10/08 1p.

8010210567 Forwards "SNM Monthly Rept of Matl Discards (MD) & Inventory Difference" & Form NRC/ERDA 742 w/supporting subschedule in response to NRC 800430 request w/o encls  
SCHWENSFELDER, R Texas Instruments, Inc 80/10/13 1p

8010210480 Forwards updated Sections 10.5.10.1-1, Revision A & 10.5.10.1-2, Revision B of HFR Project emergency plan per 800430 request  
SCHWENSFELDER, R Texas Instruments, Inc 80/10/15 4pp

8010280524 Responds to NRC 800430 request for updated sections of High-Flux Isotope Reactor Project emergency plan Sections & forwarding ltrs encl. w/o encl  
SCHWENSFELDER, R Texas Instruments, Inc 80/10/22 1p

--8010280532 Forwards updated sections of High-Flux Isotope Reactor Project emergency plan & forwarding ltrs Changes submitted for info purposes only.  
SCHWENSFELDER, R Texas Instruments, Inc 80/10/22 8pp

## DOCKET 70-0036 COMBUSTION ENGINEERING, INC.

8010150078 Approves SNM security plan submitted on 800513, amending License SNM-33, Amend MPP-3 by adding encl Section 12  
MCCORKLE, O W Physical Security Licensing Branch 80/08/28 2pp

8010080118 Forwards IE Insp Rept 70-0036/80-04 on 800812-15 No compliance noted  
DAVIS, A B, Region 3, Chicago, Fuel Facility & Materials Safety Branch, 80/09/04 2pp

--8010080136 IE Insp Rept 70-0036/80-04, on 800812-15 No noncompliance noted Major areas inspected organization facility changes, internal/external exposure control, liquid/gaseous effluents & training  
PECK, C C, FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch, 80/09/02 6pp

## DOCKET 70-0048 WESTINGHOUSE ELECTRIC CORP

8010010294 Forwards IE Insp Repts 70-0048/80-01 & 70-1503/80-01 on 800504 No noncompliance noted  
KINNEHAN, J D Region 1, Philadelphia, Office of the Director 80/08/01 2pp

--8010010298 IE Insp Repts 70-0048/80-01 & 70-1503/80-01 on 800604 No noncompliance noted Major areas inspected personnel monitoring, radiation safety committee, hot cell entry controls & airborne releases to unrestricted areas  
KINNEHAN, J, COSTELLO, F Region 1, Philadelphia, Office of the Director 80/07/31 4pp

## DOCKET 70-0082 NUCLEAR METALS, INC

8010220667 PNO-I-80-114 on 800730, mixture of depleted U tetrafluoride & magnesium overheated & exploded Licensee is making surveys to determine extent of contamination Bioassays are planned for personnel in facility at time of event  
KINNEHAN, J D, SMITH, O H Region 1, Philadelphia, Office of the Director 80/07/31 2pp

## DOCKET 70-0134 WISCONSIN, UNIV OF, MADISON

8010030915 Forwards IE Insp Repts 50-156/80-04 & 70-0134/80-02 on 800811-12 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/08/28 2pp

--8010030519 IE Insp Repts 50-156/80-04 & 70-0134/80-02 on 800811-12 No noncompliance noted Major areas inspected radiation protection training, radwaste mgmt program, effluent controls & transportation activities  
FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch BOVENDALE, P C Region 3, Chicago, Office of the Director, 80/08/26 5pp

## DOCKET 70-0135 BABCOCK &amp; WILCOX CO

8010070150 Confirms 800820 telcon in response to NRC 800703 ltr re corrective actions to be taken against spread of contamination in laundry  
GRIER, B H Region 1, Philadelphia, Office of the Director, 80/08/21 2pp

8010010406 Forwards IE Insp Repts 70-0135/80-20 & 70-0364/80-16 on 800714-18 No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/08/08 2pp

--8010010417 IE Insp Repts 70-0135/80-20 & 70-0364/80-16 on 800714-18, No noncompliance noted Major areas inspected, measurement & statistical controls of liquid effluent waste treatment sys in low enriched U plants  
ZIBULSKY, H Region 1, Philadelphia, Office of the Director, JOYNER, J H Region 1, Philadelphia, Safeguards Branch 80/08/05 1p

8010200133 Forwards comments in response to 800318 submittal of revised fundamental nuclear matl control plan for low enriched U operations Some comments require response to meet current regulatory position, Encl withheld (ref 10CFR2.790)  
PARTLOW, J O, Material Control Licensing Branch, 80/08/22 1p

8010020684 Ack receipt of 800806 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0135/80-18  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/08/27 1p.

--8010020691 Responds to NRC 800715 ltr re violations noted in IE Insp Rept 70-0135/80-18 Corrective actions withheld (ref 10CFR2.790)  
AUSTIN, M A Babcock & Wilcox Co 80/08/06 1p.

--8010020697 Forwards IE Insp Rept 70-0135/80-18 on 800623-27, Details withheld (ref 10CFR2.790)  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch, 80/07/13 2pp

--8010020702 IE Insp Rept 70-0135/80-18 on 800623-27, Noncompliance noted, licensee failed to discard used tamper seals, Details withheld (ref 10CFR2.790),  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch, BISSETT, P H, SUMMERS, R J Region 1, Philadelphia, Office of the Director, 80/07/07 1p.

# DOCKETED ITEMS

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8010240108 Forwards IE Insp Repts 70-0135/80-23 & 70-0364/80-19 on 800804-08 No noncompliance noted.  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/08/29 2pp

--8010240114 IE Insp Repts 70-0135/80-23 & 70-0364/80-19 on 800804-08 No noncompliance noted Major areas inspected measurement & statistical controls, ID & associated LEID Details withheld (ref 10CFR2 790)  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch  
HLODY, D J Region 1, Philadelphia, Office of the Director 80/08/27 1p

8010150635 Forwards JA Lynott & RA Jelliff 800618 certificates for FY79 & FY80, providing financial assurance for payment for decommissioning costs  
JORDAN, L V Babcock & Wilcox Co 80/09/02 4pp

8010210283 Forwards certificates of assurance attesting that company has met all restrictive covenants contained in promissory note agreements re decommissioning activities & can meet financial obligations  
JORDAN, L V Babcock & Wilcox Co 80/09/02 4pp

8010210240 Ack receipt of 800806 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0135/80-12  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/09/17 1p

--8010210247 Responds to NRC 800703 ltr re violations noted in IE Insp Rept 70-0135/80-12 Corrective actions met from two containers were promptly removed to permit proper storage in covered metal containers  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/08/06 6pp

--8010210251 Forwards IE Insp Rept 70-0135/80-12 on 800428-0502 & 14-15 & notice of violation  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/07/03 2pp

--8010210256 Notice of violation from insp on 800428-0502 & 14-15  
\* Region 1, Philadelphia, Office of the Director 80/07/02 2pp.

--8010210264 IE Insp Rept 70-0135/80-12 on 800428-0502 & 14-15 Noncompliance noted failure to follow nuclear safety posting requirements & failure to store combustible waste matl in covered metal containers  
ROTH, J Region 1, Philadelphia, Office of the Director  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/07/02 19pp

## DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC

8010060087 PNO-II-80-130 on 800728, fire discovered in small room where process tubes are cleaned Samples of air exhausted during fire showed no radioactivity above normal levels. Licensee estimates two to three g U may have been in room  
KAHLE, J B, KENNA, W B Region 2, Atlanta, Office of the Director 80/07/28 1p

8010090172 Forwards Nuclear Fuel Svcs, Inc 800730 physical protection plan, Revision 1B Rept withheld (ref 10CFR2 790)  
MICHEL, C J Nuclear Fuel Services, Inc (subs. of Getty Oil Co) 80/07/30 1p

8010210766 Forwards final status rept for completing installation on addl liquid storage capacity in waste water treatment facility  
MICHEL, C J Nuclear Fuel Services, Inc. (subs. of Getty Oil Co) 80/08/12 2pp

8010140153 Matl/Byproduct License SNM-124 is amended per 800725 application Amend B authorizes soil decontamination as described in application  
PAGE, R O Uranium Fuel Licensing Branch 80/08/15 2pp.

8010240288 Forwards proprietary physical safeguards plan. Plan is complete revision of physical protection plan & upgrades sys performance capabilities Plan withheld (ref 10CFR2 790)  
MICHEL, C J Nuclear Fuel Services, Inc (subs. of Getty Oil Co) 80/08/19 1p

8010150608 Forwards bimonthly status rept outlining status of committed improvements & evaluations as of 800815 Encl withheld (ref 10CFR2 790)  
TAYLOR, C W Nuclear Fuel Services, Inc (subs. of Getty Oil Co) 80/08/25, 1p

8010020200 FOIA request for IE Insp Rept 70-0143/79-40 & all other documents re environ monitoring & control at facility  
WEISS, E R Sheldon, Harmon & Weiss 80/08/26 1p

8010150612 Requests amend to License SNM-124, subj to administrative fee Amend outline withheld (ref 10CFR2 790)  
HENSLEY, K D Nuclear Fuel Services, Inc (subs. of Getty Oil Co) 80/08/28 1p

8010090517 Advises that RR Rentschler has been assigned project officer for review of revised fixed site physical protection plan  
MCCORKLE, O W Physical Security Licensing Branch 80/09/02 1p

8010200348 Forwards minor & major safeguards amend fees re 800730 & 0819 requests, respectively, in response to NRC 800807 ltr  
MICHEL, C J Indiana & Michigan Electric Co 80/09/03 1p

--8010200352 Requests minor safeguards amend fee re 800730 request for revision of physical security plan  
WEISS, D License Fee Management Branch 80/08/07 1p

8010090177 Submits proposed schedule for submitting physical safeguards plan  
MICHEL, C J Nuclear Fuel Services, Inc (subs. of Getty Oil Co) 80/09/04 2pp

8010150657 Requests release of const area adjacent to railroad for addition of fill  
MICHEL, C J Nuclear Fuel Services, Inc (subs. of Getty Oil Co) 80/09/09 5pp

8010030137 Submits NRC criteria per Condition A-2 of Amend B to SNM-124 Licensee shall collect representative surface samples of each grid of affected area & dry soil sample shall be analyzed for total alpha activity  
PAGE, R O Uranium Fuel Licensing Branch 80/09/15 1p

8010100014 Advises that Attachment A to IE Insp Rept 70-143/80-01 does not contain proprietary info & will be distributed in accordance w/normal procedures  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/09/16 1p

--8010100017 Forwards IE Insp Rept 70-143/80-01 on 800109-10 & 0519-23  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/06 2pp

--8010100020 IE Insp Rept 70-143/80-01 on 800109-10 & 0519-23 No noncompliance noted Major areas inspected U effluent scrubber sys, stack sampling sys, safety committees & operations review  
KAHLE, J B, DAVIS, J H Region 2, Atlanta, Office of the Director  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/06 8pp

--8010100023 "Analysis of Ventilation Scrubbers & Gaseous Effluent Measurement Sys at NFB Plant, Erwin, TN"  
BEVERLY, C R, KOBINSKI, F E Union Carbide Corp FIN A-9069 KY/L-1050 80/05/03 37pp

8010010055 Advises that no addl fee required re 780627 & 800709 applications for minor safety amend to License SNM-124  
MILLER, W O License Fee Management Branch 80/09/17 1p

8010150152 Responds to 800909 request for release of decontaminated land Land adjacent to main track of Clinchfield Railroad is released for unrestricted use Addl decontamination efforts required to release remaining land.  
PAGE, R O Uranium Fuel Licensing Branch. 80/09/18 2pp

8010030329 Ack receipt of 800905 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/79-46.  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/09/19 1p

8010020135 Addl response to FOIA request for 11 documents re facility Forwards affidavit of WJ Dircks info partially withheld (ref FOIA Exemption 1)  
FELTON, J M Division of Rules and Records 80/09/24 1p

--8010020146 Unclassified affidavit of WJ Dircks re facility inventory difference. Info partially withheld (ref FOIA Exemption 1).  
DIRCKS, W J Office of Nuclear Material Safety & Safeguards 80/02/19 4pp

8010020196 Responds to FOIA request for IE Insp Rept 70-0143/79-40 & all other documents re environ monitoring & control at facility IE insp rept is available in PDR Remaining documents are undergoing review  
FELTON, J M Division of Rules and Records. 80/09/24 1p

## DOCKETED ITEMS

8010020370 Forwards response to IE Insp Rept 70-0143/80-26 Response withheld (ref 10CFR2 790)  
MANSEER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/09/26 1p

8010010630 Responds to 800916 ltr re NRDC matter Commission 800922 order denies NRDC motion along w/Oil Chemical & Atomic Workers Intl Union rights to submit written statements of position & present oral arguments Detailed order pending  
NORDLINGER, M S Office of the General Counsel 80/09/29 1p

8010270285 Ack receipt of NRC 800915 ltr transmitting IE Insp Rept 70 0143/80-18 Rept contains no proprietary info  
MANSEER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/09/30 1p

--8010270289 Forwards IE Insp Rept 70-0143/80-18 on 800604-06 & 0714-17 No noncompliance noted  
STCHER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/15 1p

--8010270295 IE Insp Rept 70-0143/80-18 on 800604-06 & 0714-17 No noncompliance noted Major areas inspected environ program mgt, implementation of monitoring programs, QC of analytical measurements & nonradioactive releases  
QIBSDN, G T Region 2, Atlanta, Office of the Director  
JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/11 12pp

8010060079 Addl response to FOIA request for IE Insp Rept 70-0143/79-40 & all other documents re environ monitoring & control at facility Documents are available in Washington, DC PDR  
FELTON, J M Division of Rules and Records 80/10/01 1p

8010070386 Requests access authorizations for individuals who will have access to classified info at, or in conjunction w/facility Required info & signed security acknowledgement encl List of individuals not encl  
MANSEER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/10/01 1p

8010070424 Requests NRC security facility approval for handling of NRC classified info Forwards classified security plan Plan withheld (ref 10CFR2 790)  
MANSEER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/10/01 1p

8010270007 Confirms 800926 agreement that vendor will include discussion of issues in addendum to 800919 rept, to be submitted by 801008 List of issues withheld (ref 10CFR2 790)  
O'REILLY, J F Region 2, Atlanta, Office of the Director. 80/10/02 1p

10070283 Forwards proposed security procedures & controls for protection of natl security info Info withheld (ref 10CFR2 790)  
CLARK, J R Nuclear Fuel Services, Inc. (subs of Getty Oil Co)  
80/10/03 1p

3010230250 Amend MPP-1 to License SNM-124 adding condition & B 1 to authorize use of shipper's tare weight values & impurity analyses for U fluoride receipts.  
PARTLOW, J O Material Control Licensing Branch 80/10/03 1p

1010230423 Forwards request for addl info re revised Section 3 O of 800618 fundamental nuclear matl control plan Encl to 800618 ltr determined to contain proprietary info (ref 10CFR2 790)  
PARTLOW, J O Material Control Licensing Branch 80/10/06 1p

1010240178 Ack receipt of 800926 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/80-26  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/10/06 1p

8010240185 Responds to NRC 800903 ltr re violations noted in IE Insp Rept 70-0143/80-26 Corrective actions withheld (ref 10CFR2 790)  
MANSEER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/09/26 1p.

3010240191 Forwards IE Insp Rept 70-0143/80-26 on 800728-31 Details withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/09/03 2pp

10150417 Submits monthly rept re status of investigative & corrective actions taken on main process stack of Bldg 302/303 & update of daily air concentrations Evaluation of scrubber efficiency will be available by 801031  
MANSEER, W C Nuclear Fuel Services, Inc. (subs of Getty Oil Co)  
80/10/08 5pp

8010160493 Responds to NRC 800929 request for review of 800323 rept "Technical Assessment of Inventory Differences at NFB," Jan 1978-Mar 1980 No proprietary info found  
MANSEER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/10/10 1p

8010210485 Forwards request for amend to License SNM-124, Amend MPP-1, Section 5 B Request withheld (ref 10CFR2 790) Fee encl  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/10/13 1p

8010210325 Responds to NRC 800922 ltr re violations noted in IE Insp Rept 70-143/80-24 Corrective actions request for amend to License SNM-124 to be submitted re exemption to requirement for fire hydrant Fire prevention program audited  
MANSEER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/10/13 8pp

8010310300 Forwards classified discussion re status of commitments made & potential effect on each subj area on inventory difference as requested by Region 2 801002 ltr Encl withheld per 10CFR2 790  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/10/24 1p

## DOCKET 70-0197 TEXAS, UNIV OF

8010230118 Forwards request for addl info re safety program to complete license renewal review Outstanding items include description of radiation safety officer educational qualifications, experience & duties  
STEVENSON, R L Uranium Fuel Licensing Branch 80/09/23 2pp

## DOCKET 70-0162 LUCIUS PITKIN, INC

8010210164 Trip rept re 800811 visit to Region I ofc & 800812 visit to facility re application for renewal of License SNM-137, Company considering listed three options in planning nuclear activities  
SODNO, A L Uranium Fuel Licensing Branch 80/09/11 2pp

--8010210169 Forwards comments on content & insp of 751126 application for renewal of License SNM-137 to be discussed during AL Soong 800811 visit  
ROTH, J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/07/29 3pp

8010210112 Requests NRC approval to change License SNM-137 permitted U-235 possession limit from 500 g to less than 350 g, subj to NY State licensing jurisdiction  
RISING, B A Lucius Pitkin, Inc 80/09/05 1p

## DOCKET 70-0364 PARKS TOWNSHIP SITE, BABCOCK &amp; WILCOX CO

8010060028 Forwards request for reduction in number of nondestructive assay stds per 800626 telcon between EL Bellisario & O Ounderson Request withheld (ref 10CFR2 790)  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/06/26 1p

8008210613 Application for renewal of Certificate of Compliance 6400 for super Tiger Shipping package Requested info re leakage test requirements & seal replacement schedules is presented in App C of encl matl  
DIPIAZZA, R Westinghouse Electric Corp 80/07/28 61pp

--8008210614 Application for certificate of compliance to deliver Super Tiger, DOT SP 6400, to carrier as fissile Class 1 shipment  
REITLER, E K Babcock & Wilcox Co, Nuclear Material Div 71/09/17 2pp

--8008210615 Responds to questions re loading of Super Tiger w/waste drums, raised in AEC 711118 ltr Crates inherently safe from criticality since no more than 5 g fissile fuel contained per cubic ft of crates Two illegible drawings encl.  
REITLER, E K Babcock & Wilcox Co, Nuclear Material Div. 72/01/06 6pp

8010010406 Forwards IE Insp Repts 70-0135/80-20 & 70-0364/80-16 on 800714-18 No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/08/08 2pp.

--8010010417 IE Insp Repts 70-0135/80-20 & 70-0364/80-16 on 800714-18 No noncompliance noted Major areas inspected measurement & statistical controls of liquid effluent waste treatment sys in low enriched U plants  
ZIBULSKY, H Region 1, Philadelphia, Office of the Director  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch 80/08/03 1p

8010100256 Approves 800801 request for exemption from requirement to submit Category 1 physical security plan  
BURNETT, R F Division of Safeguards 80/08/21 1p

8010150543 Forwards fundamental nuclear matl control plan for Pu decommissioning activities Nuclear Matls & Mfg Div will request license conditions to cover processing to decommissioning transition Encls withheld (ref 10CFR2 790)  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/08/29 1p

8010240108 Forwards IE Insp Repts 70-0135/80-23 & 70-0364/80-19 on 800804-08 No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/08/29 2pp

--8010240114 IE Insp Repts 70-0135/80-23 & 70-0364/80-19 on 800804-08 No noncompliance noted Major areas inspected measurement & statistical controls, ID & associated LEID Details withheld (ref 10CFR2 790)  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch  
HLOODY, D J Region 1, Philadelphia, Office of the Director 80/08/27 1p

8010150635 Forwards JA Lynott & RA Jalliff 800618 certificates for FY79 & FY80, providing financial assurance for payment for decommissioning costs  
JORDAN, L V Babcock & Wilcox Co 80/09/02 4pp

8010210283 Forwards certificates of assurance attesting that company has met all restrictive covenants contained in promissory note agreements re decommissioning activities & can meet financial obligations.  
JORDAN, L V Babcock & Wilcox Co 80/09/02 4pp.

8010070144 Responds to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Phone line insp performed by maint personnel w/telephone representative & administrative directive issued  
AUSTIN, M A Babcock & Wilcox Co 80/09/08 1p.

8010020193 Ack receipt of 800905 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0364/80-15  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/09/10 1p

--8010020202 Responds to NRC 800811 ltr re violations noted in IE Insp Rept 70-0364/80-15 Corrective actions existing Class II & IV QA audit schedules reviewed to ensure inclusion of all current activities.  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/09/05 3pp

--8010020206 Forwards IE Insp Rept 70-0364/80-15 on 800624-27 & notice of violation  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/11 2pp

--8010020217 Notice of violation from insp on 800624-27  
\* Region 1, Philadelphia, Office of the Director 80/08/08 1p

--8010020223 IE Insp Rept 70-0364/80-15 on 800624-27, Noncompliance noted failure to conduct audits of QA program & failure to maintain records of receipt insp of equipment in Pu facility Fab 1 ventilation sys  
CROCKER, H W, ROTH, J Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/08 17pp.

8010300188 Corrects errors in IE Insp Rept 70-0364/80-20  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/09/25, 1p.

--8010300193 Forwards IE Insp Rept 70-0364/80-20 on 800812-15 No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/09/12 2pp

--8010300198 IE Insp Rept 70-0364/80-20 on 800812-15, No noncompliance noted Details withheld (ref 10CFR2 790)  
DEVLIN, J W, BAILEY, R J Region 1, Philadelphia, Safeguards Branch. 80/09/05 1p

8010100302 Forwards Endorsements 1,2,4,7,11-14,16-18 to MAELU Policy MF-84 & Endorsements 2-7,9-23,25-28,31-34,37-40,42,44-49,55,57-60,62,65,66,68,70,74,75 & 79 to HELIA Policy NF-83  
BOTHMAN, J J Ray McDermott & Co 80/10/06 83pp

8010240370 PNO-I-80-14B on 801009, plywood cover on decommissioned hood in Fab 3 chemistry lab discovered smoldering Cause of fire speculated to be from ceiling tiles igniting during hood welding operation  
ROTH, J, CROCKER, H W Region 1, Philadelphia, Office of the Director  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/10/10 2pp

#### DOCKET 70-0371 UNITED NUCLEAR CORP

8010090482 Forwards revised drawing of proposed protected area & matl access area entry/exit control points All hand carried packages from Bldg C will be searched Hard copy of drawing in Central Files only  
GUSTAFSSON, R B United Nuclear Corp, Naval Products Div 80/06/16 1p

8010090487 Responds to NRC 800608 ltr re potential adverse effect of safeguards program due to decision to terminate recovery of high enriched U Recovery contract expected to be negotiated w/B&W Navy Nuclear Fuel Division in Sept 1980  
GANLEY, D E United Nuclear Corp, Naval Products Div 80/06/25 2pp

8010010334 Forwards IE Insp Rept 70-0371/80-11 on 800714-17 No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/08/07 1p

--8010010341 IE Insp Rept 70-0371/80-11 on 800714-17 No noncompliance noted Major areas inspected mgt of nuclear matl control, shipping & receiving  
WOLTNER, E Region 1, Philadelphia, Office of the Director.  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch. 80/07/31 1p

8010090476 Requests 30-day extension for submitting safeguards physical protection plan for upgrade rule Plan will be submitted prior to 800922 Fee encl  
KIRK, W F United Nuclear Corp, Naval Products Div 80/08/07 1p

8010150083 Approves until 800807 request for deferral until 800921 for submittal of revised fixed site safeguards physical protection plan  
BURNETT, R F Division of Safeguards 80/08/20 1p

8010200247 Forwards United Nuclear Corp Naval Products Div physical protection plan per NRC 79112B amends to 10CFR23, physical protection rule Plan withheld (ref 10CFR2 790)  
KIRK, W F United Nuclear Corp, Naval Products Div 80/09/12 1p

8010010477 Forwards explanation of why responses to questions contained in NRC 800415 ltr re units of nonspherical geometry & tiered arrays were found unsatisfactory Review will continue upon receipt of addl info  
STEVENSON, R L Uranium Fuel Licensing Branch 80/09/17 6pp

8010080132 Forwards Amend MPP-1 to License BNM-36B, incorporating new & revised license conditions Fundamental nuclear matl control plan submitted earlier should be withheld (ref 10CFR2 790)  
PARLOTT, J G Material Control Licensing Branch 80/09/17 1p

--8010080143 Revised Amend MPP-1 to License BNM-36B, incorporating new & revised license conditions to fundamental nuclear control  
\* Material Control Licensing Branch 80/09/17 7pp

8010200522 Responds to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Actual power failure required to actuate transfer switch & power sys at facility Emergency diesel generator tested weekly  
GANLEY, D E United Nuclear Corp, Naval Products Div. 80/09/17 2pp

8010140198 Responds to 800723 ltr re Sr-90 contamination at facility. Sr-90 came from processing U from nuclear excursion & low power experiments in conjunction w/naval reactor program Facility will be required to decontaminate to NRC criteria  
CRON, W T Uranium Fuel Licensing Branch 80/09/19 2pp

--8010140233 Discusses reorganization of Naval Products Div & Commercial Products Div activities under Licenses BNM-36B & BNM-777 Revised sections of each license encl.  
LINDERER, J A. United Nuclear Corp 68/06/10, 3pp.

## DOCKETED ITEMS

8010230093 Forwards IE Insp Rept 70-0371/80-14 on 800825-28 No noncompliance noted Details withheld (ref 10CFR2.790)  
MARTIN, H. O. Region 1, Philadelphia, Safeguards Branch. 80/09/23. 2pp

--8010230099 IE Insp Rept 70-0371/80-14 on 800825-28. No noncompliance noted Major areas inspected storage & internal controls & measurements & statistical controls Details withheld (ref 10CFR2.790)  
JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch.  
HOLODY, D. J., BISETT, P. H. Region 1, Philadelphia, Office of the Director. 80/09/19 1p

8010160004 Notifies that WC Floyd has been appointed project officer for review of revised fixed site physical security plan.  
MCCORKLE, G. W. Physical Security Licensing Branch. 80/09/24. 1p.

8010270228 Forwards request for addl info re 800919 classified application re changes in storage criteria.  
STEVENSON, R. L. Uranium Fuel Licensing Branch. 80/10/05 23pp.

## DOCKET 70-0687 UNION CARBIDE CORP

8010230716 Ack receipt of 791205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-054/79-04 & 70-0687/79-04  
MARTIN, H. O. Region 1, Philadelphia, Safeguards Branch. 80/02/20. 1p

--8010230718 Forwards IE Insp Repts 80-054/79-04 & 70-0687/79-04 on 790821-24 & notice of violation Notice of violation withheld (ref 10CFR2.790)  
MARTIN, H. O. Region 1, Philadelphia, Safeguards Branch. 79/11/02 2pp

--8010230719 IE Insp Repts 80-054/79-04 & 70-0687/79-04 on 790821-24 Noncompliance noted alarm sys, hot cell manipulators & unlocked doors Details withheld (ref 10CFR2.790).  
BAILEY, R. J. Region 1, Philadelphia, Office of the Director.  
DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch. 79/10/23 1p

8010200638 Forwards encl to 800817 ltr, "Union Carbide Medical Products Div Request for Exemption Per 10CFR73.800718."  
Encl withheld (ref 10CFR2.790)  
VOTH, M. H. Union Carbide Corp. 80/08/15 1p

8010020190 Notifies that no addl fee is required for 800806 revision to Amend MFP-3 to License SNM-639.  
MILLER, W. O. License Fee Management Branch. 80/09/15 1p

## DOCKET 70-0698 WALTZ MILL SITE, WESTINGHOUSE ELECTRIC CORP.

8010010389 Forwards IE Insp Rept 70-0698/80-01 on 800602 & 05. No noncompliance noted  
KINNEHAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/08/01 2pp

--8010010395 IE Insp Rept 70-0698/80-01 on 800602 & 05. No noncompliance noted Major areas inspected scope of activities, decommissioning activities, liquid effluents, hot lab activities & waste handling  
CORTELLI, G. F. Region 1, Philadelphia, Office of the Director  
KINNEHAN, J. D. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/07/31 3pp

8010010471 Forwards draft of NRC interim guidelines for preparing environ info for nuclear facilities, to assist licensee in preparing info necessary for renewal of license. Requests date by which necessary info will be transmitted.  
CROW, W. T. Uranium Fuel Licensing Branch. 80/09/18. 4pp

## DOCKET 70-0734 GENERAL ATOMIC CO

8010200269 Discusses omission to NRC 800717 summary of 800715 meeting re upgrade rule implementation. Security plan covering Category 1 facility will be submitted Aug 1980. Alternative plan re decommissioning will be developed  
WELLHOUSER, H. N. General Atomic Co (subs. of Gulf Oil Co.). 80/08/01 2pp

8010070629 Responds to 800801 ltr re upgrade rule. Application of measures to meet rule intent must meet level of protection required by programmed implementation dates. Rule should be met by 810320 or 90 days after security plan approval.  
BURNETT, R. F. Office of Nuclear Material Safety & Safeguards. 80/08/20 2pp.

8010060094 PND-V-80-064A on 800809, container of UC-ThC exploded Miss wipes of four employees in vicinity indicated some internal deposition may have occurred Lung counts indicated no thorium lung deposition  
THOMAS, R. D., COOLEY, W. J. Region 5, San Francisco, Office of the Director. 80/08/22 2pp.

8010150089 Advises of NRC plans for review of revised fixed site physical protection submittal  
MCCORKLE, G. W. Physical Security Licensing Branch. 80/09/02 1p

8010090524 Requests facility tour for BL Davis for completion of 1st contracted research rept, "Behavioral Observation Program to Assess Continued Reliability for Employees"  
MCCORKLE, G. W. Physical Security Licensing Branch. 80/09/04 1p

8010200096 Notifies that GA Co will continue security upgrade rule implementation plan development & discontinue decommissioning plans PSC of CD approved reload segment 10 mfg continuation  
WELLHOUSER, H. N. General Atomic Co (subs. of Gulf Oil Co.) 80/09/05. 1p

8010150086 Requests revisions to 800821 physical protection program I to broad scope, ofc was unable to conduct meaningful review Major areas require extensive revision Blueprints must be provided re capital improvements.  
BURNETT, R. F. Division of Safeguards. 80/09/19 2pp

8010140098 Forwards IE Insp Rept 70-0734/80-09 on 800908-12 No noncompliance noted Major areas inspected program for controlling & accounting for SNM Encl withheld (ref 10CFR2.790)  
NORDEHAUO, L. R. Region 5, San Francisco, Safeguards Branch. 80/10/02 1p

## DOCKET 70-0754 VALLECITOS NUCLEAR CENTER, GENERAL ELECTRIC CO

8010210174 Submits semiannual effluents release monitoring results for License SNM-760 from Jan-June 1980 Rept includes activities conducted under state byproduct source matl license  
GEBT, R. E. General Electric Co. 80/08/19. 1p

8010270371 Forwards IE Insp Rept 70-0754/80-04 on 800707-10 No noncompliance noted  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 80/08/26 2pp

--8010270373 IE Insp Rept 70-0754/80-04 on 800707-10 No noncompliance noted Major areas inspected organization mods to facilities & sys, internal review & audit, employee training & environ programs.  
COOLEY, W. J., THOMAS, R. D., BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 80/08/25. 10pp.

8010090521 Requests facility tour for BL Davis for completion of 1st contracted research rept, "Behavioral Observation Program to Assess Continued Reliability for Employees"  
MCCORKLE, G. W. Physical Security Licensing Branch. 80/09/04 1p

## DOCKET 70-0820 UNITED NUCLEAR CORP

8010230194 Summary of 800529 meeting w/United Nuclear Corp Recovery Sys Div in Silver Spring MD re decommissioning program  
EMEIOH, C. W. Material Control Licensing Branch. 80/06/13 7pp

8010010611 Forwards IE Insp Rept 70-0820/80-09 on 800625-26 No noncompliance noted  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/07/29 2pp

--8010010617 IE Insp Rept 70-0820/80-09 on 800625-26 No noncompliance noted Major areas inspected startup of new lagoon waste disposal process  
KINNEY, W. W. Region 1, Philadelphia, Office of the Director.  
STEVENSON, R. L., CROCKER, H. W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/07/28 4pp.

8010010385 Forwards IE Insp Rept 70-0820/80-10 on 800728-31. No noncompliance noted.  
MARTIN, H. O. Region 1, Philadelphia, Safeguards Branch. 80/08/15 2pp.



- B010010390 IE Insp Rept 70-0820/80-10 on B00728-31 No noncompliance noted Major areas inspected access control, detection aids, response controls, communication sys, testing & maint & SNM protection  
SMITH, O Region 1, Philadelphia, Office of the Director.  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch. 80/08/14. 1p
- B010100276 Approves of B00626 request for exemption from requirement to submit revised Category I security plan Consideration based on reduced strategic SNM inventory, rationale provided in request & adequacy of security plan protective measures  
BURNETT, R F Division of Safeguards 80/08/21 2pp
- B010230141 Forwards IE Insp Rept 70-0820/80-11 on B00707-08 & B081 No noncompliance noted  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/25 2pp
- B010230148 IE Insp Rept 70-0820/80-11 on B00707-08 & B081 No noncompliance noted, Major areas inspected water & solids samples from selected monitoring wells & all operating lagoons  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch ROYH, J Region 1, Philadelphia, Office of the Director 80/08/22 3pp
- B010010330 Ack receipt of B00728 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0820/80-08.  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/27. 2pp
- B010010336 Responds to NRC B00701 ltr re violations noted in IE Insp Rept 70-0820/80-08, Corrective actions, Authorization RO 297, posted identifying safety limit for storage of fissile matl.  
BONCRS, C E United Nuclear Corp 80/07/28. 2pp
- B010010340 Forwards IE Insp Rept 70-0820/80-08 on B00602-05 & notice of violation  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/07/01 2pp
- B010010342 Notice of violation from insp on B00602-05.  
\* Region 1, Philadelphia, Office of the Director. 80/06/30 1p
- B010010347 IE Insp Rept 70-0820/80-08 on B00602-05, Noncompliance noted failure to post proper nuclear criticality safety limit in warehouse for storage of fissile matl in inner containers from UNC-2000 containers  
KINNEY, W W Region 1, Philadelphia, Office of the Director.  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/06/30 11pp
- B010060165 PND-I-80-124, samples from test wells in close proximity to effluent waste lagoons have shown presence of byproduct matl radionuclides Average concentrations are less than 10% 10CFR20 limits except for Sr-90 which is 40%  
KINNEY, W W, CROCKER, H W, SMITH, O H Region 1, Philadelphia, Office of the Director 80/08/28 2pp
- B010150548 Forwards partial modified fundamental nuclear matl control plan, applicable to decommissioning efforts Submittal will be completed wk of B00901 License fee not required because nuclear matl control program effectiveness not decreased  
OREGG, R J United Nuclear Corp, UNC Recovery Systems Div 80/08/29. 1p
- B010240277 Forwards IE Insp Rept 70-0820/80-12 on B00812-15, No noncompliance noted.  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/09/08 2pp
- B010240284 IE Insp Rept 70-0820/80-12 on B00812-15, No noncompliance noted Major areas inspected measurements of SNM in waste discards & facility holdup of SNM Details withheld (ref 10CFR2 790)  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch COHEN, I, ZIBULSKY, H Region 1, Philadelphia, Office of the Director 80/09/05 1p
- B010150114 Forwards FR notice re establishment of LPDR for proposed decommissioning of facility  
FELTON, J M Division of Rules and Records. 80/09/16 1p
- B010150119 Notice of establishment of LPDR for proposed decommissioning of facility  
FELTON, J M Division of Rules and Records. 80/09/16 2pp
- B010020046 Forwards revision of Sections 1 O-B O of Amend MPP-2 to License SNM-777, modifying matl control & accounting program  
PARTLOW, J O Material Control & Accountability Development Branch 80/09/19 1p
- B010020053 Revised Sections 1 O-B O of Amend MPP-2 to License-777, modifying matl control & accounting program  
\* Material Control & Accountability Development Branch 80/09/19. 4pp
- B010140198 Responds to B00723 ltr re Sr-90 contamination at facility. Sr-90 came from processing U from nuclear excursion & low power experiments in conjunction w/ naval reactor program. Facility will be required to decontaminate to NRC criteria  
CROW, W T Uranium Fuel Licensing Branch 80/09/19. 2pp
- B010140202 Matl/Byproduct License SNM-777, Amend 19, allowing recovery of SNM from spare reactor components, as described in 660329 application  
MCBRIDE, J A Atomic Energy Commission. 66/05/05 1p
- B010140208 Requests temporary approval for recovery of SNM from spare reactor components, Flow diagram deemed proprietary & is withheld (ref 10CFR2 790)  
CRONIN, D F United Nuclear Corp 66/03/29. 2pp
- B010140213 Submits info requested in NRC 660411 telegram re recovery of SNM from spare reactor components  
CRONIN, D F United Nuclear Corp. 66/04/13. 1p.
- B010140221 Amend 33 to Matl/Byproduct License SNM-777, authorizing processing of enriched U described in 670829 application  
MCBRIDE, J A Atomic Energy Commission. 67/06/13. 1p
- B010140224 Requests NRC concurrence that Amend 19 to License SNM-777 would permit processing of similar matl utilizing same health & safety considerations  
CRONIN, D F United Nuclear Corp 67/05/29. 1p.
- B010140228 Amend 43 to License SNM-777 & Amend 77 to License SNM-368, authorizing possession & use of SNM in specified areas  
NUSSBAUMER, D A Atomic Energy Commission 80/06/17. 3pp
- B010140233 Discusses reorganization of Naval Products Div & Commercial Products Div activities under Licenses SNM-368 & SNM-777. Revised sections of each license encl  
LINDERB, J A United Nuclear Corp 68/06/10. 3pp
- B010210795 Notifies that physical protection plan will remain in effect until enriched U holdings are confirmed by IE Matls must consist of resins & residues awaiting shipment or unpackaged waste in lagoons Revised security sys must be maintained.  
BURNETT, R F Division of Safeguards. 80/09/23. 2pp
- B010220206 PND-I-80-1398: on B01003, re shipment of low level waste w/ leaking drum Leaking drum & box repackaged for shipment to licensee. State of RI has requested NRC to increase insp of licensee activities  
KINNEY, W W, CROCKER, H W, SMITH, O H Region 1, Philadelphia, Office of the Director. 80/10/03 2pp
- DOCKET 70-0824 BABCOCK & WILCOX CO  
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- B010090527 Forwards Revision 1 to Page 7.1 of B00320 security plan, permitting 30 days for submission of NRC/DQE-741 form to shipper, w/o encl.  
OLSEN, A F Babcock & Wilcox Co. 80/08/08. 1p.
- B010150635 Forwards JA Lynott & RA Jolliff B00618 certificates for FY79 & FY80, providing financial assurance for payment for decommissioning costs  
JORDAN, L V Babcock & Wilcox Co. 80/09/02. 4pp.
- B010200253 Forwards replacement pages to Bldg C security plan per NRC B02811 recommended changes, Encl withheld (ref 10CFR2 790)  
OLSEN, A F Babcock & Wilcox Co. 80/09/02. 1p.
- B010210283 Forwards certificates of assurance attesting that company has met all restrictive covenants contained in promissory note agreements re decommissioning activities & can meet financial obligations  
JORDAN, L V Babcock & Wilcox Co. 80/09/02 4pp.
- B010090509 Forwards revision to License SNM-778, Amend MPP-1, adding Section 12, physical protection requirements for SNM of low strategic significance  
MCCORMACK, O W Physical Security Licensing Branch. 80/09/17. 2pp

## DOCKETED ITEMS

8010020392 Requests that listed endorsements & signed indemnity agreements or amends to Indemnity Agreement Q-1 be provided  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

8010140142 Notifies that Endorsements J, 4, 6-13, 16, 18, 20-26, 28-40, 43-48, 50-52, 55-62, 65, 66, 68, 70-74 & 79 to Policy NF-11 & all endorsements to Policy NF-85 have not been received  
DINITZ, I Utility Finance Branch (formerly Antitrust & Indemnity)  
80/09/24 1p

## DOCKET 70-0882 COLUMBIA UNIV

8010170095 Application for renewal of License SNM-B70 Supporting documentation encl  
LORIO, P. M. Columbia Univ 80/08/25 14pp

## DOCKET 70-0925 CIMARRON FACILITY, KERR-McBEE CORP.

8010020219 Responds to IE Bulletin 80-15 re loss of emergency notification sys w/loss of offsite power. Emergency notification sys is powered by onsite power Util expended 14 manhours on bulletin  
SHELLEY, W. J. Kerr-McBee Nuclear Corp 80/09/15 4pp

8010210620 Forwards Table 1, "Radioactivity in Gaseous Effluent," re release of SNM in effluents to unrestricted area during first half of 1980 per App B of Reg Guide 1.21 & 10CFR70.59  
SHELLEY, W. J. Kerr-McBee Nuclear Corp 80/09/26 3pp

## DOCKET 70-1068 FLORIDA, UNIV OF

8010090480 Requests amend to License SNM-1050, extending expiration date to 851221 & authorizing storage of SPERT fuel in concrete bldg adjacent to facility rather than metal Quonset hut  
DIAZ, N. J., CARROLL, E. Florida, Univ of, Gainesville 80/07/15 2pp

## DOCKET 70-1100 COMBUSTION ENGINEERING, INC

8010010416 Forwards outline of planned actions re insp findings Encl withheld (ref 10CFR2 790)  
ORIER, B. H. Region 1, Philadelphia, Office of the Director, 80/08/25 1p.

10200359 Forwards IE Insp Rept 70-1100/80-08 on 800821 re meeting to discuss nuclear matl control & accountability program at facility Details withheld (ref 10CFR2 790)  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/09/12 1p

--8010200361 IE Insp Rept 70-1100/80-08 on 800821 re mgt meeting to discuss corrective actions concerning imbalance between book records & physical inventory records re item control areas. Details withheld (ref 10CFR2 790).  
COHEN, I. Region 1, Philadelphia, Office of the Director, JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch 80/09/11 1p

1010210203 Summary of 800925 meeting w/C-E in Silver Spring, MD re proposed request for amend to License SNM-1067 for possession & packaging of U & thorium waste discovered in wooded area on C-E site in Windsor, CT  
KEYZLACH, M. Uranium Fuel Licensing Branch. 80/10/01 2pp

## DOCKET 70-1113 GENERAL ELECTRIC CO

8010060027 Forwards physical security plan for License SNM-1097. Plan withheld (ref 10CFR2 790)  
KAPLAN, A. L. General Electric Co, Nuclear Energy Products Div 80/05/16 1p

8010150580 Responds to GE 800611 ltr re application for Amend A-B for warehouse bldg const Fundamental nuclear matl control plan must be modified prior to SNM storage  
PARTLOW, J. Q. Material Control & Accountability Development Branch 80/08/12 1p

8010200258 Discusses minutes of 800811 meeting w/GE, NRC & Science Applications, Inc in Wilmington, NC re GE fuels plant mods preliminary questions & supporting info to License SNM-1097 amends  
DONELSON, S. E. Science Applications, Inc. 80/08/20 3pp

8010220456 PNO-11-80-142 on 800822, truck loaded w/five full OR-308 U hexafluoride cylinders was forced off I-85 near Greensboro, NC Truck did not overturn No damage to cylinders & no personnel injuries  
CORVELL, O. P., KENNA, W. B. Region 2, Atlanta, Office of the Director 80/08/22 1p

8010150115 Forwards semiannual effluent rept for Jan-June 1980  
KAPLAN, A. L. General Electric Co, Nuclear Energy Products Div 80/08/29 2pp

8010090278 Trip rept for 800811 visit to facility w/Science Applications, Inc re environ review of licensing amends on installation & use of incinerator & major plant expansion  
EHUM, E. Y. Uranium Fuel Licensing Branch 80/09/03 1p

8010090157 Submits revisions to fundamental nuclear matl control plan for fuel fabrication facility in Wilmington, NC Info should be withheld (ref 10CFR2 790)  
\* General Electric Co, Nuclear Energy Products Div 80/09/09 1p.

8010020606 Amend 15 to License SNM-1097, adding new storage bldg Safety evaluation encl  
PAGE, R. Q. Uranium Fuel Licensing Branch 80/09/11 1p

--8010020612 Safety evaluation supporting Amend 15 to License SNM-1097, adding new storage bldg Proposed storage can be used w/o undue risk to health & safety  
STEVENSON, R. L., CROW, W. T. Uranium Fuel Licensing Branch 80/09/11 2pp

8010230131 Forwards IE Insp Rept 70-1113/80-16 on 800908-12 No noncompliance noted Details withheld (ref 10CFR2 790)  
KENNA, W. B. Region 2, Atlanta, Safeguards Branch 80/10/03 2pp

--8010230137 IE Insp Rept 70-1113/80-16 on 800908-12. No noncompliance noted Details withheld (ref 10CFR2 790)  
KAHLE, J. B., HODGES, J. W. Region 2, Atlanta, Safeguards Branch 80/10/03 1p

8010310507 Notifies that Waste Package Insp Rept 15000039/80-12 does not contain proprietary info  
KAPLAN, A. L. General Electric Co, Nuclear Energy Products Div 80/10/07 1p

## DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP

8010240095 Forwards IE Insp Rept 70-1143/80-12 on 800812-14 No noncompliance noted  
MARTIN, W. Q. Region 1, Philadelphia, Safeguards Branch 80/08/29 2pp.

--8010240104 IE Insp Rept 70-1143/80-12 on 800812-14. No noncompliance noted Major areas inspected security organization, physical barriers, response controls & central alarm & communication sys. Details withheld (ref 10CFR2 790)  
DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch LADUN, R. H. Region 1, Philadelphia, Office of the Director 80/08/28 1p

8010140068 Ack receipt of 800229 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1143/79-06  
MARTIN, W. Q. Region 1, Philadelphia, Safeguards Branch 80/09/15 1p.

--8010140072 Responds to NRC 800206 ltr re violation noted in IE Insp Rept 70-1143/79-06 Corrective actions withheld (Ref 10CFR2 790)  
HODGE, J. B. Westinghouse Electric Corp 80/02/29 1p

--8010140084 Forwards IE Insp Rept 70-1143/79-06 on 791011 & 25 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
MARTIN, W. Q. Region 1, Philadelphia, Safeguards Branch 80/02/06 2pp

--8010140090 IE Insp Rept 70-1143/79-06 on 791011 & 25 Noncompliance noted: in shipment of Pu oxide to DOE plant on 791010, one container was understated by approx 100 g Pu.  
KUBINER, W. L. Region 1, Philadelphia, Office of the Director JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch 80/01/30 1p.

## DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP

8005120223 Forwards Waste Packaging Insp 80-03 on 800227-29 No noncompliance noted.  
STOKER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/20 2pp

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--8005120230 Waste Packaging Insp Rept 80-03 on 800227-29 No noncompliance noted Major areas inspected placarding requirements, radiation levels, marking & labeling requirements for packages  
POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/03/17 7pp

8008060175 Forwards Waste Packaging Insp Rept 15000039/80-07 on 800515 & 16 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/23 2pp

--8008060179 Waste Packaging Insp Rept 15000039/80-07 on 800515 & 16 No noncompliance noted Major areas inspected: compliance w/NRC & DOT regulations  
TROUP, O L Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/23 6pp

8010070164 Requests NRC approval for Westinghouse to amend License SNM-1107 per 10CFR70.14, granting relief from 10CFR78(1) provisions & permitting contaminated low enriched scrap accumulation for period not exceeding Aug 1981  
FOSTER, H Westinghouse Electric Corp., PHR Systems Div 80/07/21 1p

8010060082 PNO-II-80-133 on 800731, conversion area of plant evacuated when minor U hexafluoride leak occurred No personnel exposed to excessive concentrations of airborne U & no radioactive matl released to environ  
KAHLE, J B, KENNA, W B Region 2, Atlanta, Office of the Director 80/07/31 1p

8010060159 PNO-II-80-135 on 800801, small U hexafluoride release occurred during line venting operation About 50 personnel evacuated that area of plant No radioactive matl released to environ  
CORVELL, G P, KENNA, W B Region 2, Atlanta, Office of the Director 80/08/04 1p

8010200287 Submits effluent monitoring results for Jan-June 1980  
OODDWIN, H L Westinghouse Electric Corp., PHR Systems Div 80/08/07 2pp

8010160424 Forwards annual review update to emergency plan  
FISHER, R E Westinghouse Electric Corp. 80/08/14 1p

--8010160427 Revision 1 to emergency plan  
\* Westinghouse Electric Corp 80/04/30 17pp

8010090221 Forwards IE Insp Rept 70-1151/80-22 on 800729-0801 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch. 80/08/20 1p

--8010090227 IE Insp Rept 70-1151/80-22 on 800729-0801, No noncompliance noted Major areas inspected operations, facility changes & mods, safety committees, training & review of nonroutine events  
CORVELL, G P, TILLMAN, A Region 2, Atlanta, Office of the Director KAHLE, J B Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/08/19 4pp

--8010090235 Forwards survey results of scrap molybdenum at Westinghouse Nuclear Fuel Division plant prior to release for unrestricted use  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/07/29 3pp

8010190221 Revises Amend MPP-1 to License SNM-1107, adding Section 12, "Physical Protection Requirements for BNM of Low Strategic Significance" Implementation requested by 800921  
MCCORKLE, Q W Physical Security Licensing Branch 80/08/23 2pp

8010200197 Forwards Columbia Fuel Fabrication Facility 800515 manual, "Site Physical Security Plan," Revision 1, including BNM shipment handling measures & radiation monitoring Manual withheld (ref 10CFR2 790)  
DIPATZ, A P Westinghouse Electric Corp., PHR Systems Div 80/09/02 1p

8010310055 Forwards Waste Packaging Insp Rept 15000039/80-15 on 800727-0801, No noncompliance noted.  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/19 2pp

--8010310068 Waste Packaging Insp Rept 15000039/80-15 on 800727-0801, No noncompliance noted Major areas inspected: shipping paper, DOT placarding, radiation levels, removable contamination & prohibited articles or contents  
MACARTHUR, T C, POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/09/16 8pp

8010220034 Forwards proprietary IE Insp Rept 70-1151/80-25, on 800902-04 & nonproprietary insp summary No noncompliance noted Rept withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/09/29 1p

--8010220038 Nonproprietary insp summary IE Insp Rept 70-1151/80-25 No noncompliance noted Major areas inspected measurement program including solid measured discards & replicate measurements Details withheld (ref 10CFR2 790)  
BATES, J W, KAHLE, J B Region 2, Atlanta, Safeguards Branch 80/09/26 1p

8010310313 Act receipt of 800918 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1151/80-20  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/10/21 1p

--8010310319 Responds to NRC 803929 ltr re violations noted in IE Insp Rept 70-1151/80-20 Corrective actions withheld (ref 10CFR2 790)  
OODDWIN, H L, D'AMORE, M Westinghouse Electric Corp 80/09/18 1p

--8010310322 Forwards IE Insp Rept 70-1151/80-20 on 800721-25 & notice of violation Notice of violation withheld (ref 10CFR2 790).  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/08/29 2pp

--8010310340 IE Insp Rept 70-1151/80-20 on 800721-25 Noncompliance noted failure to establish, maintain & follow sys for measurement of all BNM Details withheld (ref 10CFR2 790)  
BATES, J W Region 2, Atlanta, Office of the Director GILLESPIE, F P Region 2, Atlanta, Safeguards Branch 80/08/29 1p

## DOCKET 70-1192 KERR-McQUEE NUCLEAR CORP

8010210620 Forwards Table 1, "Radioactivity in Gaseous Effluent," re release of BNM in effluents to unrestricted area during first half of 1980 per App B of Reg Guide 1.21 & 10CFR70.59  
SHELLEY, W J Kerr-McQuee Nuclear Corp 80/09/26 3pp.

## DOCKET 70-1193 CIMARRON FACILITY, KERR-McQUEE CORP.

8010090931 Advises that present security plan complies w/Upgrade Rule requirements  
SHELLEY, W J Kerr-McQuee Nuclear Corp 80/08/11 1p

8010100255 Approves 800811 request for exemption from requirement to submit revised physical security plan  
BURNETT, R F Division of Safeguards 80/08/21 1p

8010020219 Responds to IE Bulletin 80-15 re loss of emergency notification sys w/loss of offsite power, Emergency notification sys is powered by onsite power Util expended 14 manhours on bulletin  
SHELLEY, W J Kerr-McQuee Nuclear Corp 80/09/15 4pp

8010100025 Forwards new license conditions for License SNM-1174, Amend MPP-3, re termination plans Accountability program needs to be strengthened Termination plans in 800108 ltr will be withheld (ref 10CFR2 790)  
HARTLOW, J O Material Control Licensing Branch 80/09/22 3pp

## DOCKET 70-1201 UF & CONVERSION FACILITY, BABCOCK & WILCOX CO

8010060029 Advises that no addl fee required for Amend 13 to License SNM-1148 issued on 800701  
MILLER, W O License Fee Management Branch. 80/08/06 1p.

8010170059 Forwards effluent monitoring results from Jan-June 1980  
ZEFF, D W Babcock & Wilcox Co 80/08/20 2pp.

8010150635 Forwards JA Lynott & RA Jolliff 800618 certificates for FY79 & FY80, providing financial assurance for payment for decommissioning costs  
JORDAN, L V Babcock & Wilcox Co 80/09/02 4pp

8010210283 Forwards certificates of assurance attesting that company has met all restrictive covenants contained in promissory note agreements re decommissioning activities & can meet financial obligations  
JORDAN, L V, Babcock & Wilcox Co. 80/09/02 4pp

## DOCKETED ITEMS

8010030145 Forwards IE Insp Rept 70-1201/80-01 on 800819-21 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/09/16 2pp

--8010030151 IE Insp Rept 70-1201/80-10 on 800819-21 No noncompliance noted Major areas inspected-measurement control program & independent insp effort Details withheld (ref 10CFR2 790)  
BATES, J W Region 2, Atlanta, Office of the Director KAHLE, J B Region 2, Atlanta, Safeguards Branch 80/09/15 1p

## DOCKET 70-1257 MIXED OXIDE FABRICATION PLANT, EXXON NUCLEAR CO, INC

8010090508 Forwards plan for physical protection of ENM of low strategic significance W/o encl  
HANSSEN, L E Exxon Nuclear Co, Inc (subs of Exxon Corp)  
80/05/16 1p

8010070635 Confirms 800807 meeting results re licensee actions to upgrade physical protection program Submission date extension to 801231 granted Pu disposition contingency plan should be developed  
BURNETT, R F Office of Nuclear Material Safety & Safeguards  
80/08/18 2pp

8010080266 Forwards NUREG-0722, "Effects of Natural Phenomena on Exxon Nuclear Co Mixed Oxide Fabrication Plant at Richland, WA"  
AYER, J E, BURKHARDT, W Advanced Fuel & Spent Fuel Licensing Branch  
80/09/12 1p

--8010080272 Forwards NUREG-0722, "Effects of Natural Phenomena on Exxon Nuclear Co Mixed Oxide Fabrication Plant at Richland, WA"  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 80/09/12 1p

--8010080276 "Effects of Natural Phenomena on Exxon Nuclear Co Mixed Oxide Fabrication Plant at Richland, WA"  
\* Office of Nuclear Material Safety & Safeguards NUREG-0722  
80/09/30 55pp Available at NTIS

8010150620 Forwards increment of analysis of effects of natural phenomena entitled "Environ Consequences of Postulated Pu Releases from Exxon Nuclear Mixed Oxide Fabrication Plant, Richland, WA, as Result of Severe Natural Phenomena"  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 80/09/12 1p

--8010150626 Forwards "Environ Consequences of Postulated Pu Releases from Exxon Nuclear Mixed Oxide Fabrication Plant, Richland, WA, as Result of Severe Natural Phenomena" Recommends endorsement of rept as staff position  
AYER, J E, BURKHARDT, W Advanced Fuel & Spent Fuel Licensing Branch 80/09/12 1p

--8010150628 "Environ Consequences of Postulated Pu Releases from Exxon Nuclear Mixed Oxide Fabrication Plant, Richland, WA, as Result of Severe Natural Phenomena"  
JANISON, J D, WATSON, E C Battelle Memorial Institute, Pacific Northwest Laboratory PNL-3315 80/02/28 70pp

8010150048 Forwards corrected Page 1 for "Risk Analysis of Postulated Pu Releases from Exxon Nuclear Mixed Oxide Fuel Plant as Result of High Wind & Earthquakes," in response to vendor 800909 observation Dose calculation is still valid  
AYER, J E Advanced Fuel & Spent Fuel Licensing Branch 80/09/23 1p

--8010150078 Revised Page 1 to "Risk Analysis of Postulated Pu Releases from Exxon Nuclear Mixed Oxide Fuel Plant as Result of High Wind & Earthquakes."  
\* Battelle Memorial Institute, Pacific Northwest Laboratory  
80/09/23 1p

8010140061 Forwards IE Insp Rept 70-1257/80-06 on 800819-20 No noncompliance noted Major areas inspected examination of activities re physical protection against industrial sabotage & theft of SNM Encl withheld (ref 10CFR2 790)  
NORDERHAUO, L R Region 5, San Francisco, Safeguards Branch  
80/10/01 2pp

8010230134 Trip rept re 800922 visit to Region 5 ofc & 800923 visit to facility re environ review on current license renewal action  
SHUM, E Y Uranium Fuel Licensing Branch. 80/10/01 1p

8010270224 Forwards comments & questions re environ info submitted in connection w/license renewal application. Requests responses by 801115  
SHUM, E Y Uranium Fuel Licensing Branch 80/10/08 6pp.

8010300546 Forwards comments & questions re environ info submitted in support of renewal of License SNM-1227  
SHUM, E Y Uranium Fuel Licensing Branch 80/10/08 6pp

## DOCKET 70-1308 MORRIS OPERATIONS, GENERAL ELECTRIC CO

8010100093 Informs of no change in status of fuel stored at facility in May & June Current status table encl  
DANBON, D M General Electric Co 80/07/02 2pp

8010150572 Forwards specific exemptions for mats & plant protection Amend MPP-3, dtd 791104, & administrative action fee for amend request W/o encl  
DANBON, D M General Electric Co, Nuclear Energy Products Div  
80/08/03 1p

8010140158 Summary of 800731 site visit to observe facility changes Cask receiving area has been encl, pump room addition was under const, canister & support sys has been installed & fluorine bldg equipment has been removed Svc list encl  
CLARK, A T Advanced Fuel & Spent Fuel Licensing Branch 80/08/18 4pp

8010170049 Forwards revised description of compressed air sys at facility Distribution list encl  
DANBON, D M General Electric Co 80/08/25 3pp

8010070533 Motion for order setting aside summary disposition schedule outlined in ASLB 800909 order Intervenor may review contentions following NRC safety evaluation rept Certificate of Svc encl  
BACHMANN, R O Hearing Branch 1 80/10/03 4pp

8010150590 Request for order dismissing intervenors Rorem et al from proceeding due to failure to comply w/discovery intervenor failed to answer 800719 interrogatories per ASLB-800909 order Certificate of Svc encl Related correspondence  
SHAW, JONSKI, R W, RODNEY, M A General Electric Co 80/10/09 5pp

8010170359 Requests that Contentions 1 through 5 be dismissed due to State of IL failure to respond to discovery requests, despite ASLB orders Certificate of Svc encl  
SHAW, JONSKI, R W, RODNEY, M A General Electric Co SHAW, JONSKI, R W, Mayer, Brown & Platt 80/10/13 4pp

8010210279 Petition for institution of hearing re license amend & consolidation w/pending hearing re license renewal States right of intervention & urges that parties in renewal proceeding be allowed to intervene Certificate of Svc encl  
SEKULER, S N, FAHNER, T C Illinois, State of 80/10/15 7pp

8010210282 Motion to stay renewal of license proceeding until 30 days past effective date of promulgated 10CFR72 Parties are to familiarize themselves w/rule when published in Oct Certificate of Svc encl  
SEKULER, S N, FAHNER, T C Illinois, State of 80/10/15 6pp.

8010210582 Responds to NRC 801003 motion to set aside schedule for summary disposition OE will respond within three wks after receipt of new 10CFR72 regulations Certificate of Svc encl Related correspondence  
RODNEY, M A Mayer, Brown & Platt 80/10/15 2pp

8010240093 Order granting NRC motion to postpone schedule for summary disposition.  
GOODHOPE, A C Atomic Safety and Licensing Board Panel 80/10/21 1p

8010290391 Response in opposition to OE motion for sanctions Ruling on motion must be stayed for reasons stated in State of IL 801015 motion to stay proceedings or, alternatively, denied Certificate of Svc encl  
FAHNER, T C, VRANKEN, J V Illinois, State of 80/10/24 4pp

8010300084 Response in opposition to OE motion to dismiss intervenor as party due to failure to respond to interrogatories Intervenor does not possess necessary skills & mats to work space w/other parties Certificate of Svc encl.  
ROREM, B L Affiliation Unknown 80/10/24 3pp

8010300066 Forwards advance copy of new 10CFR72, anticipated for publication in Nov 1980 Licensing renewal proceeding is to continue in accordance w/new Part 72  
BACHMANN, R O Hearing Branch 1 80/10/28 1p

8010310487 Response in support of State of IL 801015 motion to stay proceedings until 30 days after effective date of 10CFR72 Opposes GE motions for sanctions against intervenors Rorem et al Certificate of Svc encl  
ROTHSCHILD,M U Hearing Branch 1 80/10/29 13pp

DOCKET 70-1327 UF & CONVERSION FACILITY, ALLIED GENERAL NUCLEAR

8010010830 Comments on proposed rule RM 50-5 re NRC termination of efforts on QESMO fuels NRC should resume QESMO proceeding Certificate of Svc & svc list encl  
DECHER,U Affiliation Unknown 80/09/03 7pp

8010230281 Comments by TN Technological Univ on rulemaking 50-5 QESMO proceedings should be restarted immediately  
DENAB,N O Affiliation Unknown 80/09/11 1p

8010230349 Comments on rulemaking 50-5 supports reopening of QESMO proceedings  
LORFING,D Affiliation Unknown 80/09/11 1p

8010220340 Comments on rulemaking 50-5 NRC should not reopen QESMO or other nuclear recycle-related licensing proceedings,Opposes action which would be contrary to US nonproliferation policy  
MCCLAUGHLIN,W T Affiliation Unknown 80/09/12 1p

8010230265 Comments on rulemaking 50-5 QESMO proceedings should be resumed  
HACHNEY,C A Affiliation Unknown 80/09/12 1p

8010230341 Comments on rulemaking 50-5 QESMO proceedings should be reopened  
LOPEZ,C R Affiliation Unknown 80/09/12 1p

8010020699 Recommends QESMO proceedings be completed Technically competent people available to complete QESMO project Further delay in proceedings will increase energy costs QESMO will provide basis for future decisions re spent nuclear fuel  
MURRAY,H Affiliation Unknown 80/09/13 1p.

8010230328 Comments on rulemaking 50-5 QESMO hearings should not be reopened due to problems w/reprocessing Health hazards associated w/transport & reprocessing shown to be more serious than previous expectations  
CLEMENTS,T Affiliation Unknown 80/09/13 1p

8010220518 Comments on rulemaking 50-5 QESMO hearings should resume immediately  
BARRY,D Affiliation Unknown 80/09/14 1p

8010230317 Comments on rulemaking 50-5 QESMO proceedings should not be reopened  
TUCKER,C A Affiliation Unknown 80/09/14 1p

8010230323 Comments on rulemaking 50-5 re resuming QESMO proceedings  
CHUBB,W Affiliation Unknown 80/09/14 3pp

8009220237 Comments on rulemaking 50-5 QESMO proceedings should be resumed & completed Reprocessing & recycle of LLIR fuel should be considered  
TBOULFANIDIS,N Affiliation Unknown 80/09/15 1p

8010230231 Comments on rulemaking 50-5 QESMO proceedings should be resumed Delays will not serve natl security & will increase cost of energy  
COURTNEY,J C Affiliation Unknown 80/09/15 1p

8010230247 Comments on rulemaking 50-5 Commission should reopen QESMO proceedings  
BARRY,J E Affiliation Unknown 80/09/15 1p

8010230291 Comments on rulemaking 50-5 QESMO hearings should be reopened  
JONES,W Affiliation Unknown 80/09/15 1p

8010220529 Comments on rulemaking 50-5 supports resumption of QESMO proceedings  
CREISZENSKI,P Affiliation Unknown 80/09/16 1p.

8010220663 Comments on rulemaking 50-5 QESMO proceedings should be reopened, Draft article encl which should have some input in forming policy on recycling Pu,  
DEYAR,R Citizens United for Responsible Energy. 80/09/17 7pp.

8010230304 Comments on rulemaking 50-5 QESMO proceedings should be resumed US should do everything to minimize use of foreign oil & extend U reserves by reprocessing of spent fuel  
PARIZANI,F A Affiliation Unknown 80/09/17 1p

8010020019 Comments on reopening of QESMO proceedings re Rulemaking 50-5 reopening & successful completion of hearing is logical precedent to commercial reprocessing of spent nuclear fuel  
GIBBS,D C Affiliation Unknown 80/09/23 2pp

8010020690 Recommends resumption of QESMO proceedings Persian Gulf area warfare necessitates technical development of spent reactor fuels to lessen dependence on imported oil  
HARRICK,E F Affiliation Unknown 80/09/23 1p

8010020012 Comments by two citizens in support of reopening of QESMO proceedings re Rulemaking 50-5 further consideration needed for energy development  
BREITHAYER,F Affiliation Unknown 80/09/24 2pp

8010020682 Forwards constituent comments on QESMO proceedings Requests status of NRC intentions re proceedings  
MOORE,W H House of Rep , Ways and Means 80/09/24 3pp

8010020305 Comments on reopening of QESMO proceedings re Rulemaking 50-5 continuation of review process needed to determine whether reprocessing & recycling is viable option  
DRAPER,E L Gulf States Utilities Co 80/09/25 2pp

8010020081 Comments on reopening of QESMO proceedings re Rulemaking 50-5 hearing must be reopened promptly due to need for establishing legal & logical basis for evaluation of spent fuel reprocessing  
HEHNKE,W B Commonwealth Edison Co 80/09/25 2pp

8010020007 Comments on reopening of QESMO proceedings re Rulemaking 50-5 no further action needed due to completion of evidence  
THOMAS,R Environmentalists, Inc 80/09/26 1p

8010070264 Comments on rulemaking 50-5 re reopening of QESMO & recycle related proceedings Reopening record will resolve economic, environ & resource questions re fuel reprocessing  
DISE,D P Niagara Mohawk Power Corp 80/09/26 1p

8010010687 Order denying Allied General Nuclear Bycs 800926 request for 60-day extension to respond to Commission 800807 order Untimely comments will be considered only to extent possible  
CHILK,B J Office of the Secretary of the Commission 80/09/29 1p

8010020001 Forwards comments on reopening of QESMO proceedings re Rulemaking 50-5 reinstitution of hearing reflects US interest in energy need & will establish framework for timely decisions on reprocessing & recycling  
WALSKE,C Atomic Industrial Forum 80/09/29 3pp

8010020651 Comments on rulemaking 50-5 on behalf of QESMO Util Group QESMO proceeding should be reactivated  
IRWIN,D P Hunton & Williams 80/09/29 4pp

8010020663 Comments on rulemaking 50-5 QESMO proceeding should be rescheduled  
BURT,D M Capital Legal Foundation 80/09/29 2pp

8010020670 Forwards comments on behalf of NRDC on rulemaking 50-5 QESMO proceedings should not be reopened  
WEISS,E R Natural Resources Defense Council 80/09/29 5pp

8010030479 Views of Westinghouse on NRC 800807 order re resumption of QESMO & other recycle-related licensing proceedings Resumption recommended Certificate of Svc encl.  
COWAN,B Z Westinghouse Electric Corp 80/09/29 13pp

8010020675 Recommends that NRC reopen QESMO hearings in order that spent reactor fuel can be utilized & dependence on foreign oil can be reduced  
OLSON,R E Affiliation Unknown 80/09/30 1p

8010030471 Responds to Commission 800807 order requesting comments on reopening of QESMO & other recycle-related licensing proceedings.Proceedings should be reactivated & consistent position on use of energy initiated  
KEARNEY,J J Edison Electric Institute. 80/09/30 3pp

8010106695 Supports resumption of QESMO proceeding as prelude to closure of nuclear fuel cycle.  
MOODY,J H Yankee Atomic Electric Co 80/10/08 2pp

## DOCKETED ITEMS

8010270506 Responds to 800924 ltr transmitting J Courtney request for NRC resumption of GESMO proceedings J Courtney comments will be incorporated into public record to be considered by NRC  
KAMMERER, C Office of Congressional Affairs 80/10/08 1p

8010150364 Submits comments on resumption of GESMO rulemaking on behalf of AZ Public Svc Co, CPLL, Con Ed & WI Electric Power Co Proceeding would provide factual basis on which NRC could render independent judgment on urgently needed issues  
GALLO, J Isham, Lincoln & Beale 80/10/10 3pp

8010200395 Advises of address change from Columbia, SC to Washington, DC & requests records be changed  
BELSER, T M Belser, Belser, & Baker 80/10/13 1p

8010220494 Forwards JC Courtney 800916 ltr requesting that GESMO hearings be resumed  
LONO, R Senate 80/10/13 2pp

8010030484 Recommends reopening of GESMO proceedings  
CHAMPAGNE, A J Affiliation Unknown 80/09/26 1p

## DOCKET 70-1363 ATR FORCE, DEPT OF

8009100371 Forwards IE Circular 80-19, "Noncompliance W/License Requirements for Medical Licensees " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/08/26 1p

## DOCKET 70-1374 IDAHO STATE UNIV

8010270234 Forwards request for addl info re review of 780423 application for renewal of License SHM-1373. Info needed re safety program  
STEVENSON, R L Uranium Fuel Licensing Branch 80/10/24 2pp

## DOCKET 70-1406 VET ADMIN HOSP NEW ORLEANS, LA

8009100373 Forwards IE Circular 80-19, "Noncompliance W/License Requirements for Medical Licensees " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director. 80/08/26 1p

## DOCKET 70-1432 RECYCLE FUELS PLANT, WESTINGHOUSE ELECTRIC CORP

8010010830 Comments on proposed rule RM 50-5 re NRC termination of efforts on GESMO fuels NRC should resume GESMO proceeding Certificate of Svc & svc list encl  
BECHER, U Affiliation Unknown 80/09/03 7pp

8010230281 Comments by TN Technological Univ on rulemaking 50-5 GESMO proceedings should be restarted immediately  
DEHAB, N.O. Affiliation Unknown, 80/09/11 1p

8010230349 Comments on rulemaking 50-5, supports reopening of GESMO proceedings  
LORFINO, D Affiliation Unknown 80/09/11 1p

8010220540 Comments on rulemaking 50-5 NRC should not reopen GESMO or other nuclear recycle-related licensing proceedings. Opposes action which would be contrary to US nonproliferation policy  
MCCLAUHLIN, W T Affiliation Unknown 80/09/12 1p

8010230265 Comments on rulemaking 50-5 GESMO proceedings should be resumed  
HACHNEY, C A Affiliation Unknown 80/09/12 1p

8010230341 Comments on rulemaking 50-5 GESMO proceedings should be reopened  
LOPEZ, C R Affiliation Unknown 80/09/12 1p

8010020699 Recommends GESMO proceedings be completed. Technically competent people available to complete GESMO project Further delay in proceedings will increase energy costs GESMO will provide basis for future decisions re spent nuclear fuel.  
MURRAY, H Affiliation Unknown 80/09/13 1p.

8010230328 Comments on rulemaking 50-5 GESMO hearings should not be reopened due to problems w/reprocessing Health hazards associated w/transport & reprocessing shown to be more serious than previous expectations  
CLEMENTS, T Affiliation Unknown 80/09/13 1p

8010220518 Comments on rulemaking 50-5 GESMO hearings should resume immediately  
BARRY, D Affiliation Unknown 80/09/14 1p

8010230317 Comments on rulemaking 50-5 GESMO proceedings should not be reopened  
TUCKER, C A Affiliation Unknown 80/09/14 1p

8010230323 Comments on rulemaking 50-5 re resuming GESMO proceedings  
CHUBB, W Affiliation Unknown 80/09/14 3pp

8009220237 Comments on rulemaking 50-5 GESMO proceedings should be resumed & completed Reprocessing & recycle of LWR fuel should be considered  
TBDULFANIDIS, N Affiliation Unknown 80/09/15 1p

8010230231 Comments on rulemaking 50-5 GESMO proceedings should be resumed Delays will not serve natl security & will increase cost of energy  
COURTNEY, J C Affiliation Unknown 80/09/15 1p

8010230247 Comments on rulemaking 50-5 Commission should reopen GESMO proceedings  
BARRY, J E Affiliation Unknown 80/09/15 1p

8010230291 Comments on rulemaking 50-5 GESMO hearings should be reopened  
JONES, W Affiliation Unknown 80/09/15 1p

8010220529 Comments on rulemaking 50-5 supports resumption of GESMO proceedings  
CREISZEWSKI, P Affiliation Unknown 80/09/16 1p

8010220663 Comments on rulemaking 50-5 GESMO proceedings should be reopened Draft article encl which should have some input in forming policy on recycling Pu  
DEYAR, R Citizens United for Responsible Energy 80/09/17 9pp

8010230304 Comments on rulemaking 50-5 GESMO proceedings should be resumed US should do everything to minimize use of foreign oil & extend U reserves by reprocessing of spent fuel  
PANZANI, F A Affiliation Unknown 80/09/17 1p

8010020019 Comments on reopening of GESMO proceedings re Rulemaking 50-5 reopening & successful completion of hearing is logical precedent to commercial reprocessing of spent nuclear fuel.  
GIBBS, D C Affiliation Unknown 80/09/23 2pp

8010020690 Recommends resumption of GESMO proceedings Persian Gulf area warfare necessitates technical development of spent reactor fuels to lessen dependence on imported oil  
MARWICK, E F Affiliation Unknown 80/09/23 1p

8010020012 Comments by two citizens in support of reopening of GESMO proceedings re Rulemaking 50-5 further consideration needed for energy development  
BREITHAYER, F Affiliation Unknown 80/09/24 2pp

8010020682 Forwards constituent comments on GESMO proceedings Requests status of NRC intentions re proceedings  
MOORE, W H House of Rep , Ways and Means 80/09/24 3pp

8010020005 Comments on reopening of GESMO proceedings re Rulemaking 50-5 continuation of review process needed to determine whether reprocessing & recycling is viable option  
DRAPER, E L Gulf States Utilities Co 80/09/25 2pp

8010020081 Comments on reopening of GESMO proceedings re Rulemaking 50-5, hearing must be reopened promptly due to need for establishing legal & logical basis for evaluation of spent fuel reprocessing  
BEINKF, W B Commonwealth Edison Co 80/09/25 2pp

8010020007 Comments on reopening of GESMO proceedings re Rulemaking 50-5 no further action needed due to completion of evidence.  
THOMAS, R Environmentalists, Inc 80/09/26 1p.

8010030484 Recommends reopening of GESMO proceedings  
CHAMPAGNE, A. J Affiliation Unknown 80/09/26. 1p



8010070264 Comments on rulemaking 50-5 re reopening of GESMO & recycle related proceedings Reopening record will resolve economic, environ & resource questions re fuel reprocessing  
DISE,D P Niagara Mohawk Power Corp 80/09/26 1p

8010010687 Order denying Allied General Nuclear Svcs 800926 request for 60-day extension to respond to Commission 800807 order  
Untimely comments will be considered only to extent possible  
CHILK,S J Office of the Secretary of the Commission 80/09/29 1p

8010020001 Forwards comments on reopening of GESMO proceedings re Rulemaking 50-5 reinstitution of hearing reflects US interest in energy need & will establish framework for timely decisions on reprocessing & recycling  
WALSKE,C Atomic Industrial Forum 80/09/29 3pp

8010020651 Comments on rulemaking 50-5 on behalf of GESMO Util Group  
GESMO proceeding should be reactivated  
IRWIN,D P Hunton & Williams 80/09/29 4pp

8010020663 Comments on rulemaking 50-5 GESMO proceeding should be rescheduled  
BUNT,D M Capital Legal Foundation 80/09/29 2pp

8010020670 Forwards comments on behalf of NRDC on rulemaking 50-5 GESMO proceedings should not be reopened  
WEISS,E R Natural Resources Defense Council 80/09/29 5pp

8010030479 Views of Westinghouse on NRC 800807 order re resumption of GESMO & other recycle-related licensing proceedings  
Resumption recommended Certificate of Svc encl  
COWAN,D Z Westinghouse Electric Corp 80/09/29 13pp

8010020675 Recommends that NRC reopen GESMO hearings in order that spent reactor fuel can be utilized & dependence on foreign oil can be reduced  
GLENN,R E Affiliation Unknown 80/09/30 1p

8010030471 Responds to Commission 800807 order requesting comments on reopening of GESMO & other recycle-related licensing proceedings  
Proceedings should be reactivated & consistent position on use of energy initiated  
KEARNEY,J J Edison Electric Institute 80/09/30 3pp

8010106675 Supports resumption of GESMO proceeding as prelude to closure of nuclear fuel cycle  
MOODY,J H Yankee Atomic Electric Co 80/10/08 2pp

8010270506 Responds to 800924 ltr transmitting J Courtney request for NRC resumption of GESMO proceedings  
J Courtney comments will be incorporated into public record to be considered by NRC  
KAMMERER,C Office of Congressional Affairs 80/10/08 1p

8010130364 Submits comments on resumption of GESMO rulemaking on behalf of AZ Public Svc Co,CP&L,Con Ed & NI Electric Power Co  
Proceeding would provide factual basis on which NRC could render independent judgment on urgently needed issues  
OALLD,J Isham, Lincoln & Beale 80/10/10 3pp

8010200375 Advises of address change from Columbia,SC to Washington,DC & requests records be changed  
BELSER,T M Belser, Belser, & Baker 80/10/13 1p

8010220494 Forwards JC Courtney 800916 ltr requesting that GESMO hearings be resumed  
LONG,R Senate 80/10/13 2pp

#### DOCKET 70-1447 LANCASTER GENERAL HOSP LANCASTER,PA

8010140172 Ack receipt of 800814 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-03151/80-01, 30-00493/80-01 & 70-1447/80-01  
KINNEMAN,J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/09/11 1p

--8010140178 Responds to NRC 800718 ltr re violations noted in IE Insp Repts 30-03151/80-01,30-00493/80-01 & 70-1447/80-01  
Corrective actions radiation safety committee membership will be revised & personnel advised of procedures  
HEDEL,P O Lancaster General Hosp. Lancaster,PA 80/08/14 2pp

--8010140184 Forwards notice of violation identified in IE Insp Repts 30-03151/80-01,30-00493/80-01 & 70-1447/80-01 on 800707.  
KINNEMAN,J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/07/18 2pp.

--8010140190 Notice of violation from Insp on 800707 Noncompliance noted failure to make whole body surveys  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/07/18 1p

#### DOCKET 70-1503 WESTINGHOUSE R&D CENTER, WESTINGHOUSE ELECTRIC CORP

8010010294 Forwards IE Insp Repts 70-0048/80-01 & 70-1503/80-01 on 800604 No noncompliance noted  
KINNEMAN,J D Region 1, Philadelphia, Office of the Director 80/08/01 2pp

--8010010258 IE Insp Repts 70-0048/80-01 & 70-1503/80-01 on 800604 No noncompliance noted  
Major areas inspected personnel monitoring, radiation safety committee, hot cell entry controls & airborne releases to unrestricted areas  
KINNEMAN,J D COSTELLO,F Region 1, Philadelphia, Office of the Director 80/07/31 4pp

#### DOCKET 70-1703 EASTMAN KODAK CO

8010100068 Ack receipt of 800804 ltr informing NRC of actions taken in response to IE Insp Rept 70-1703/80-01  
KINNEMAN,J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/09/05 1p

--8010100072 IE Insp Rept 70-1703/80-01 on 800801 Areas covered expiration of license & application for new license  
Application has been filed.No further action planned  
KINNEMAN,J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch ROWE,C A Region 1, Philadelphia, Office of the Director 80/09/04 2pp

--8010100076 Forwards renewal request for License BNM-1513,per 800801 telcon request  
HARTER,E S Eastman Kodak Co 80/08/04 1p

--8010100078 Requests renewal of License BNM-1513  
HARTER,E S Eastman Kodak Co 80/06/16 1p

#### DOCKET 70-1821 PLUT PROD FACIL , ALLIED GENERAL NUCLEAR SERVICES CORP

8010010830 Comments on proposed rule RM 50-5 re NRC termination of efforts on GESMO fuels  
NRC should resume GESMO proceeding  
Certificate of Svc & svc list encl  
DECHER,U Affiliation Unknown 80/09/03 7pp

8010230281 Comments by TN Technological Univ on rulemaking 50-5 GESMO proceedings should be restarted immediately  
DEMAS,N O Affiliation Unknown 80/09/11 1p

8010230349 Comments on rulemaking 50-5 supports reopening of GESMO proceedings  
LORFING,D Affiliation Unknown 80/09/11 1p

8010220540 Comments on rulemaking 50-5 NRC should not reopen GESMO or other nuclear recycle-related licensing proceedings.  
Opposes action which would be contrary to US nonproliferation policy  
MC LAUGHLIN,W T Affiliation Unknown 80/09/12 1p

8010230265 Comments on rulemaking 50-5 GESMO proceedings should be resumed  
HACHNEY,C A Affiliation Unknown 80/09/12 1p.

8010230341 Comments on rulemaking 50-5 GESMO proceedings should be reopened  
LOPEZ,C R Affiliation Unknown 80/09/12 1p

8010020699 Recommends GESMO proceedings be completed  
Technically competent people available to complete GESMO project  
Further delay in proceedings will increase energy costs  
GESMO will provide basis for future decisions re spent nuclear fuel  
MURRAY,H Affiliation Unknown 80/09/13 1p

8010230328 Comments on rulemaking 50-5 GESMO hearings should not be reopened due to problems w/reprocessing  
Health hazards associated w/transport & reprocessing shown to be more serious than previous expectations.  
CLEMENTS,T Affiliation Unknown 80/09/13 1p

8010220518 Comments on rulemaking 50-5 GESMO hearings should resume immediately  
BARRY,D Affiliation Unknown. 80/09/14 1p

## DOCKETED ITEMS

- 8010230317 Comments on rulemaking 50-5. QESMO proceedings should not be reopened  
TUCKER, C A Affiliation Unknown 80/09/14. 1p
- 8010230323 Comments on rulemaking 50-5 re resuming QESMO proceedings.  
CHUBB, W Affiliation Unknown 80/09/14. 3pp
- 8009220237 Comments on rulemaking 50-5 QESMO proceedings should be resumed & completed Reprocessing & recycle of LWR fuel should be considered  
TESULFANIDIS, N Affiliation Unknown 80/09/15 1p.
- 8010230231 Comments on rulemaking 50-5 QESMO proceedings should be resumed Delays will not serve natl security & will increase cost of energy  
COURTNEY, J C Affiliation Unknown. 80/09/15 1p.
- 8010230247 Comments on rulemaking 50-5 Commission should reopen QESMO proceedings.  
BARRY, J E Affiliation Unknown. 80/09/15. 1p
- 8010230291 Comments on rulemaking 50-5. QESMO hearings should be reopened  
JONES, W Affiliation Unknown 80/09/15. 1p.
- 8010220529 Comments on rulemaking 50-3. supports resumption of QESMO proceedings  
GREISZELSKI, P Affiliation Unknown 80/09/16 1p.
- 8010220683 Comments on rulemaking 50-5 QESMO proceedings should be reopened Draft article encl which should have some input in forming policy on recycling Pu  
DEYAR, R Citizens United for Responsible Energy 80/09/17 9pp.
- 8010230304 Comments on rulemaking 50-5 QESMO proceedings should be resumed US should do everything to minimize use of foreign oil & extend U reserves by reprocessing of spent fuel  
PANZANI, F A Affiliation Unknown 80/09/17 1p
- 8010020019 Comments on reopening of QESMO proceedings re Rulemaking 50-5: reopening & successful completion of hearing is logical precedent to commercial reprocessing of spent nuclear fuel.  
GIBBS, D C Affiliation Unknown 80/09/23 2pp
- 8010020690 Recommends resumption of QESMO proceedings Persian Gulf area warfare necessitates technical development of spent reactor fuels to lessen dependence on imported oil  
MARNICK, E F Affiliation Unknown 80/09/23. 1p
- 810020012 Comments by two citizens in support of reopening of QESMO proceedings re Rulemaking 50-5 further consideration needed for energy development  
BREITHAYER, F Affiliation Unknown. 80/09/24. 2pp.
- 8010020682 Forwards constituent comments on QESMO proceedings. Requests status of NRC intentions re proceedings  
MOORE, W H House of Rep : Ways and Means. 80/09/24 3pp
- 8010020005 Comments on reopening of QESMO proceedings re Rulemaking 50-3. continuation of review process needed to determine whether reprocessing & recycling is viable option  
DRAFER, E L Gulf States Utilities Co 80/09/25 2pp.
- 8010020081 Comments on reopening of QESMO proceedings re Rulemaking 50-5: hearing must be reopened promptly due to need for establishing legal & logical basis for evaluation of spent fuel reprocessing  
BEHNKE, W B Commonwealth Edison Co 80/09/25. 2pp
- 8010020007 Comments on reopening of QESMO proceedings re Rulemaking 50-3: no further action needed due to completion of evidence  
THOMAS, R Environmentalists, Inc 80/09/26 1p
- 810030484 Recommends reopening of QESMO proceedings.  
CHAMPAGNE, A J Affiliation Unknown 80/09/26 1p
- 810070264 Comments on rulemaking 50-5 re reopening of QESMO & recycle related proceedings. Reopening record will resolve economic, environ & resource questions re fuel reprocessing.  
DISE, D P Niagara Mohawk Power Corp 80/09/26 1p.
- 810010687 Order denying Allied General Nuclear Bvcs 800924 request for 60-day extension to respond to Commission 800807 order. Untimely comments will be considered only to extent possible.  
CHILK, B. J. Office of the Secretary of the Commission. 80/09/27. 1p
- 8010020001 Forwards comments on reopening of QESMO proceedings re Rulemaking 50-5 reinstitution of hearing reflects US interest in energy need & will establish framework for timely decisions on reprocessing & recycling  
WALKE, C Atomic Industrial Forum 80/09/29. 3pp
- 8010020651 Comments on rulemaking 50-5 on behalf of QESMO Util Group  
QESMO proceeding should be reactivated  
IRWIN, D P Hunton & Williams 80/09/29 4pp
- 8010020663 Comments on rulemaking 50-5 QESMO proceeding should be rescheduled  
BURY, D H Capital Legal Foundation 80/09/29 2pp
- 8010020670 Forwards comments on behalf of NRDC on rulemaking 50-5. QESMO proceedings should not be reopened  
WEISS, E R Natural Resources Defense Council 80/09/29 5pp
- 8010030479 Views of Westinghouse on NRC 800807 order re resumption of QESMO & other recycle-related licensing proceedings  
Resumption recommended Certificate of Bvcs encl  
GEMAN, B Z Westinghouse Electric Corp 80/09/29 13pp.
- 8010020675 Recommends that NRC reopen QESMO hearings in order that spent reactor fuel can be utilized & dependence on foreign oil can be reduced  
OLSON, R E Affiliation Unknown 80/09/30 1p
- 8010030471 Responds to Commission 800807 order requesting comments on reopening of QESMO & other recycle-related licensing proceedings  
Proceedings should be reactivated & consistent position on use of energy initiated  
KEARNEY, J J Edison Electric Institute. 80/09/30 3pp
- 8010160695 Supports resumption of QESMO proceeding as prelude to closure of nuclear fuel cycle  
MOODY, J H Yankee Atomic Electric Co 80/10/08 2pp
- 8010270506 Responds to 800924 ltr transmitting J Courtney request for NRC resumption of QESMO proceedings  
J Courtney comments will be incorporated into public record to be considered by NRC  
KAMMERER, C Office of Congressional Affairs 80/10/08 1p
- 8010150364 Submits comments on resumption of QESMO rulemaking on behalf of AZ Public Bvcs Co, CP&L, Con Ed & UI Electric Power Co  
Proceeding would provide factual basis on which NRC could render independent judgment on urgently needed issues  
GALLO, J Isham, Lincoln & Beale 80/10/10 3pp
- 8010200395 Advises of address change from Columbia, SC to Washington, DC & requests records be changed  
BELSER, T H Belser, Belser, & Baker 80/10/13 1p
- 8010220494 Forwards JC Courtney 800916 ltr requesting that QESMO hearings be resumed  
LOHD, R Senate 80/10/13. 2pp.
- DOCKET 70-2185 HILLCREST MEDICAL CENTER TULSA, OK  
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- 8009100370 Forwards IE Circular 80-19, "Noncompliance W/License Requirements for Medical Licensees" No written response required  
SEYRIT, K V Region 4, Dallas, Office of the Director 80/08/26 1p
- DOCKET 70-2313 NUCLEAR FUEL SERVICES  
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- 8010220162 Notifies of NRC review & approval of Bill S. 2443, authorizing Secretary of Energy to carry out high level liquid nuclear waste mgt demonstration program at Western NY Bvcs Ctr in West Valley, NY.  
AHEARNE, J F Commissioners 80/09/24 5pp
- DOCKET 70-2317 TELEDYNE CAST PRODUCTS  
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- 8010210765 Responds to 800108 request to terminate License SNM-1677.  
Forwards "Guidelines for Decontamination of Facilities & Equipment Prior to Release for Unrestricted Use or Termination of License for Byproduct, Source or SNM"  
CROW, W T. Uranium Fuel Licensing Branch 80/09/18. 1p

# DOCKETED ITEMS

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## DOCKET 70-2478 TRANSNUCLEAR, INC

8010150623 Requests approved route change, bypassing Fayetteville, NC urban area, & that context of ltr be withheld (ref 10CFR2 790)  
MANOUSI, J Transnuclear, Inc 80/08/20 1p

8010200138 Responds to 800820 request for route change. Route previously approved remains contingent in meeting requirements of 10CFR73 37 relative to heavily populated areas Proposed alternate change approved per mod  
MCCORKLE, O W Physical Security Development Branch 80/09/22 1p.

## DOCKET 70-2479 TRANSNUCLEAR, INC

8010150623 Requests approved route change, bypassing Fayetteville, NC urban area, & that context of ltr be withheld (ref 10CFR2 790)  
MANOUSI, J Transnuclear, Inc 80/08/20 1p

8010200138 Responds to 800820 request for route change. Route previously approved remains contingent in meeting requirements of 10CFR73 37 relative to heavily populated areas Proposed alternate change approved per mod  
MCCORKLE, O W Physical Security Development Branch. 80/09/22 1p

## DOCKET 70-2560 OKLAHOMA OSTEOPATHIC HOSP TULSA, OK

8009100379 Forwards IE Circular 80-19, "Noncompliance W/License Requirements for Medical Licensees " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/08/26, 1p

## DOCKET 70-2607 COMMONWEALTH EDISON CO

8010150093 Approves SNM security plan submitted on 800728, amending Licenses SNM-1802 & SNM-1833 Add'l license conditions encl.  
MCCORKLE, O W Physical Security Licensing Branch. 80/08/28 2pp.

8010220094 Amend 3 to License SNM-1802, changing Item 8A to 6,000 kg of U-235 at max enrichment of 3 1%  
PAGE, R O Uranium Fuel Licensing Branch 80/09/23 1p.

--8010220108 Safety evaluation re 800711 amend application for Licenses SNM-1802 & SNM-1833, raising possession limit to 6,000 kg U-235 Change in allowed inventories will not affect nuclear, environ or safety issuance of amend recommended  
STEVENSON, R L, CROWN, W T Uranium Fuel Licensing Branch 80/09/23 1p

## DOCKET 70-2623 MCQUIRE SPENT FUEL POOL, DUKE POWER CO

8010270580 Application for amend to License SNM-1773, for receipt, use & storage of single fuel assembly into different locations of core for indexing purposes  
PARKER, W O Duke Power Co 80/08/12 1p

8010140587 Requests to reopen record based on safety-related matter bearing on conclusion as to whether criticality incident may occur in McQuire spent fuel pool, reported in encl Power Reactor Events Certificate of Bvc encl  
RILEY, J L Carolina Environmental Study Group 80/10/06 12pp.

8010240552 Response in opposition to Carolina Environ Study Group 801005 motion to reopen record to include Jul 1980 "Unplanned Boron Dilution," repl into evidence No new info presented  
PORTER, H. L. Duke Power Co 80/10/21 7pp.

--8010240542 Affidavit addressing activities associated w/demineralizer operation & effect of boron decreased concentration. Certificate of Bvc encl  
DRTH, W C Duke Power Co 80/10/21 8pp

## DOCKET 70-2885 COMMONWEALTH EDISON

8010150093 Approves SNM security plan submitted on 800728, amending Licenses SNM-1802 & SNM-1833 Add'l license conditions encl.  
MCCORKLE, O W Physical Security Licensing Branch. 80/08/28. 2pp.

8010220094 Amend 3 to License SNM-1802, changing Item 8A to 6,000 kg of U-235 at max enrichment of 3 1%  
PAGE, R O Uranium Fuel Licensing Branch 80/09/23 1p

--8010220108 Safety evaluation re 800711 amend application for Licenses SNM-1802 & SNM-1833, raising possession limit to 6,000 kg U-235 Change in allowed inventories will not affect nuclear, environ or safety issuance of amend recommended.  
STEVENSON, R L, CROWN, W T Uranium Fuel Licensing Branch. 80/09/23 1p

## DOCKET 70-2896 MCKAY-DEE HOSP CENTER OGDEN, UT

8009100389 Forwards IE Circular 80-19, "Noncompliance W/License Requirements for Medical Licensees " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/08/26 1p

8010240360 IE Insp Findings & Licensees Ack dtd 801006 of License SNM-1847 Insp Findings no items of noncompliance noted  
CAIN, C L Region 4, Dallas, Office of the Director 80/10/06 1p

## DOCKET 70-2909 WESTINGHOUSE ELECTRIC CORP POWER SYSTEMS

8010080280 Memorandum in support of add'l late contentions Access to voluminous matrs very limited Certificate of Bvc encl.  
ALLRED, D L Affiliation Unknown 80/10/01 5pp

--8010080285 Add'l proposed contentions alleging failure of Westinghouse to provide sufficient info for NRC to adequately weigh environ, technical & economic issues Certificate of Bvc encl  
ALLRED, D L Affiliation Unknown 80/10/01 27pp

8010090071 Second set of proposed valid contentions re atomic explosion risk, authority to possess & process SNM, Agreement State status, spent fuel Pu risk, ALARA program, Mobile Bay estuary, new EPA stds & breathing masks Certificate of Bvc encl.  
MCPHILLIPS, J Safe Energy Alliance 80/10/01. 24pp.

8010140016 Memorandum in support of second set of contentions Motion filed on 800620 for extension of time in which to file contentions Contentions based on license application not found by petitioner until 800821 Certificate of Bvc encl  
MCPHILLIPS, J Safe Energy Alliance 80/10/01 4pp

8010210269 Responds to JF Wolf request re 801016 telcon w/ASLB, Westinghouse, DL Allred & NRC Parties will hold 801106-07 meeting re stipulation of contentions Extension until 801215 granted for State of AL to file issues  
TURK, B E. Hearing Branch 1 80/10/17 2pp.

8010310430 Statement expressing strong opposition to licensing facility Summarizes Safe Energy Alliance of Central AL 801027 town meeting & NRC 801029 public hearing.  
WILLIAMS, L O Affiliation Unknown 80/10/29 2pp

## DOCKET 70-2910 TENNESSEE VALLEY AUTHORITY

8010290139 Amend 2 to License SNM-1841, changing expiration date to 811231 or upon conversion of CPPR-91 to DL  
PAGE, R O Uranium Fuel Licensing Branch. 80/10/08. 1p

## DOCKET 70-2913 TENNESSEE VALLEY AUTHORITY

8010300495 Amend 1 to License SNM-1843, changing expiration date to 810331 or upon conversion of CPPR-73 to DL.  
PAGE, R O Uranium Fuel Licensing Branch 80/10/08 1p.

## DOCKET 70-2926 DETROIT EDISON CO

8010150104 Requests submittal of security plan for 800304 application for SNM license  
MCCORKLE, O W Physical Security Licensing Branch 80/08/20 1p.

## DOCKET 70-2932 TEXAS UTILITIES GENERATING CO

8010270528 Requests date for receiving SNM in response to 800710 request for authorization to possess same.  
KETZLACH, H Uranium Fuel Licensing Branch. 80/10/10. 1p

## DOCKETED ITEMS

## DOCKET 70-2033 EASTMAN KODAK CO

8010230643 Informs of forthcoming check for renewal of License  
SNY-1513  
HARTER, E B Eastman Kodak Co 80/08/04 1p

--8010230647 Ack receipt of 800616 ltr requesting License SNM-1513  
renewal Application will be processed upon receipt of fee  
JACKSON, G License Fee Management Branch 80/07/24 1p

**PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND  
TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN  
CONDITIONS**

## DOCKET 71-0018 NUCLEAR ASSURANCE CORP

8010310115 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/10/23 1p

--8010310120 QA program approval for radioactive matl package 0018,  
Revision 0  
MACDONALD, C E Transportation Branch 80/10/23 1p.

## DOCKET 71-0046 TELEDYNE ENERGY SYSTEMS

8010240189 Advises that QA plans re sentinel & protective packaging  
have been cancelled Caused by failure to assign new docket  
number New docket number should be assigned to sentinel  
plan  
MCGREIN, J W Teledyne Energy Systems 80/10/01 1p

## DOCKET 71-0102 SOURCE PROD &amp; EQUIP CO, INC

8010240034 Forwards QA program for shipping packages & radioactive  
matl  
DICHARRY, R F Source Production & Equipment Co, Inc 80/09/29 1p

--8010240036 QA program for shipping packages & radioactive matl  
\* Source Production & Equipment Co, Inc 80/09/23 11pp

## DOCKET 71-0371 MODEL NNF-10, UNIFIED NUCLEAR CORP

8010200532 Forwards QA program for Naval Electronic Sys Engineering  
Ctr, San Diego, CA  
SMITH, R H Navy, Dept of 80/09/16 1p

--8010200539 Forwards QA program  
DE GUZMAN, A S Navy, Dept of, Electronics Systems Engineering  
Center, SC 80/08/18 1p

--8010200547 QA program  
\* Navy, Dept of, Electronics Systems Engineering Center, SC  
80/08/18 2pp

8010310150 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/10/21 1p

--8010310155 QA program approval for radioactive matl package 0371,  
Revision 0  
MACDONALD, C E Transportation Branch 80/10/21 1p

## DOCKET 71-0385 NAVY, DEPT OF, NAVAL NUCLEAR POWER UNIT PORT HUENEME, CA

8010100145 Ack receipt of 800812 ltr Forwarding Change Transmittal 1 to  
Instruction 9090 1 Charges are acceptable Description of  
QA program should be resubmitted, w/o use of pen & ink  
changes  
MACDONALD, C E Transportation Branch 80/09/11 1p

## DOCKET 71-0395 NAVY, DEPT OF, NAVAL FACILITIES ENG COMMAND

8010010777 Forwards request for addl info re QA program Application for  
approval should be from Naval Energy & Environ Support  
Activity, rather than from another organization  
w/concurrence  
MACDONALD, C E Transportation Branch 80/09/19 2pp.

## DOCKET 71-0396 ATCOR WASHINGTON, INC

8010080295 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/09/26 1p

--8010080301 QA program approval for radioactive matl package 0396,  
Revision 0  
MACDONALD, C E Transportation Branch 80/09/26 1p

## DOCKET 71-5026 MODEL BC-4B-220, ATCOR, INC

8010200180 Requests registration as user Model CNS-14-190  
BENNETT, K New England Nuclear Corp 80/09/22 1p

8010240002 Requests registration as user of Model BC-4B-220  
PASTERNAK, R J Power Authority of the State of New York 80/10/01  
1p

## DOCKET 71-5059 MODEL URANY NIT-TNK, NUCLEAR FUEL SERVICES, INC

8010280032 Notifies that Certificate of Compliance 5059 for Model  
Uranyl NIT-TNK expires on 801231 Continued use of package is  
contingent on consolidated application for renewal  
MACDONALD, C E Transportation Branch 80/10/08 1p

8010200420 Requests renewal of Certificates of Compliance 5442, 5039 &  
6273 Fee encl  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/10/14 1p

## DOCKET 71-5088 MODEL D34710-1, U S NUCLEAR, INC

8010090277 Responds to NRC 800616 ltr re Certificate of Compliance  
5088 used by DOE & requests copy of renewal  
FITZSIMMONS, T Energy, Dept of 80/06/20 1p

8010020074 Forwards application for renewal of Certificate of  
Compliance 5088 for Models D34710-1 & D34710-2 & lead test  
rept Fee encl  
REMLEY, H E Rockwell International Corp 80/09/08 1p

--8010020080 "Testing of Radioactive Matl Shipping Container to  
Requirements of AEC Regulation 10CFR71"  
\* Missouri, Univ of, Rolla 66/09/29 31pp

--8010020085 Application for renewal of Certificate of Compliance 5088  
for Models D34710-1 & D34710-2  
\* Rockwell International Corp 80/09/08 16pp

8010310246 Forwards Revision 2 to Certificate of Compliance 5080 for  
Models D34710-1 & D34710-2 Supersedes 770304 Certificate of  
Compliance 5088 & 780209 Certificate of Compliance 9052  
MACDONALD, C E Transportation Branch 80/10/17 2pp

--8010310250 Certificate of Compliance 5088, Revision 2, for Models  
D34710-1 & D34710-2  
MACDONALD, C E Transportation Branch 80/10/17 4pp

## DOCKET 71-5274 MODEL UNC-1634, UNITED NUCLEAR CORP

8010220635 Notifies that Certificate of Compliance 5274 for Model  
UNC-1634 expires on 801130 Consolidated application for  
renewal is required for continued use of package  
MACDONALD, C E Transportation Branch 80/10/07 1p

## DOCKET 71-5442 MODEL LA-36, BABCOCK &amp; WILCOX CO

8010200420 Requests renewal of Certificates of Compliance 5442, 5039 &  
6273, Fee encl  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/10/14 1p

## DOCKET 71-5450 MODEL RCC-1, -2, -3, WESTINGHOUSE ELECTRIC CORP

8010270072 Forwards Revision 10 to Certificate of Compliance 5450 for  
Models RCC, RCC-1, RCC-2, RCC-3 & RCC-4  
MACDONALD, C E Transportation Branch 80/10/14 2pp.

# DOCKETED ITEMS

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--E010270075 Certificate of Compliance 5450, Revision 10, for Models RCC, RCC-1, RCC-2, RCC 3 / RCC-4  
MACDONALD, C E Transportation Branch 80/10/14 3pp

DOCKET 71-5641 MODEL UNC-2500

E010280037 Notifies that Certificate of Compliance 5641 for Model UNC-2500 expires 801031 Continued use of package is contingent on consolidated application for renewal  
MACDONALD, C E Transportation Branch 80/10/08 1p

DOCKET 71-5796 MODEL 181361, PICKER CORPORATION

E010220491 Notifies that Certificate of Compliance 5796 for Models 181375 & 181361 expires 801231 Continued use of package is contingent on request for renewal  
MACDONALD, C E Transportation Branch 80/10/07 1p

DOCKET 71-5805 MODEL ATCOR VNDB CASK, ATCOR, INC

E010270427 Notifies that Certificate of Compliance 5805 for Model Atcor VNDB expires 801231 Continued use of package is contingent on consolidated application for renewal  
MACDONALD, C E Transportation Branch 80/10/08 1p

DOCKET 71-5908 MODEL DOT-QM TYPE B, BABCOCK & WILCOX CO

E010100261 Approves request for registration as user of Model DOT-6M-B in response to request  
MACDONALD, C E Transportation Branch 80/09/29 1p

DOCKET 71-5926 MODEL 100, GENERAL ELECTRIC CO

E010150613 Forwards Revision 6 to Certificate of Compliance 5926 for Model GE-100  
MACDONALD, C E Transportation Branch 80/09/25 2pp

--E010150614 Certificate of Compliance 5926, Revision 6 for Model GE-100.  
MACDONALD, C E Transportation Branch 80/09/25 3pp

DOCKET 71-5939 MODEL GE-1500, GENERAL ELECTRIC CO

E010270365 Application for 6-month renewal of Certificate of Compliance, 5939 for Model 1500 fee encl  
CU\*NINGHAM, G E General Electric Co 80/09/26 1p

E010290169 Requests registration as user of Model 1500 to ship Co-60 to Saudi Arabia  
PARKER, J C International Nutrionics, Inc 80/09/29 1p

DOCKET 71-5957 MODEL BHI-1, ENEROY, DEPT OF

E010020122 Forwards revised Drawing 43-6704-0001, Revision B for substitution of Revision A drawings re BAR for Model BHI-1 shipping cask, in response to R Odegaard 800711 ltr  
BURIAN, R J Battelle Memorial Institute, Columbus Laboratories 80/07/29 2pp

E010010645 Application for amend of Certificate of Compliance 5957 for Model BHI-1 Change addresses use of Union Carbide Corp process U oxide container & special form Capsule as containment vessel  
BURIAN, R J Battelle Memorial Institute, Columbus Laboratories, 80/08/25 2pp

--E010010653 "BAR for Model BHI-1 Shipping Cask," Revision B.  
Battelle Memorial Institute, Columbus Laboratories, 80/08/01 87pp.

DOCKET 71-5971 MODEL GE-200, GENERAL ELECTRIC CO

E010020076 Requests registration as user of Model GE-200  
ENSWILER, T R Battelle Memorial Institute, Columbus Laboratories 80/09/04 1p

E010100027 Approves request for registration as user of Model GE-200, in response to request  
MACDONALD, C E Transportation Branch 80/09/29 1p

E010150109 Approves request for registration as user of Model GE-200  
MACDONALD, C E Transportation Branch 80/09/29 1p

E010210025 Forwards Revision 3 to Certificate of Compliance 5971 for Model GE-200  
MACDONALD, C E Transportation Branch 80/09/30 2pp

--E010210027 Certificate of Compliance 5971, Revision 3, for Model GE-200  
MACDONALD, C E Transportation Branch 80/09/30 3pp

DOCKET 71-5998 MODEL GE-400, GENERAL ELECTRIC CO

E010220687 Forwards Revision 3 to Certificate of Compliance 5998 for Model GE-400  
MACDONALD, C E Transportation Branch 80/10/07 1p

--E010220690 Certificate of Compliance 5998, Revision 3, for Model GE-400  
MACDONALD, C E Transportation Branch 80/10/07 3pp

DOCKET 71-6088 MODEL 83-1, NUCLEAR ENGINEERING CO

E010280671 Responds to 800530 ltr re Model B-3 shipping package Previous package approval permitted equivalent to DOT Spec 17H steel drums which received variety of interpretations & disagreements Equivalent was deleted to eliminate problems  
MACDONALD, C E Transportation Branch 80/10/14 1p

DOCKET 71-6089 MODEL 33-FE-100, GENERAL ATOMIC CO

E010270105 Application for renewal of Certificate of Compliance 6089 for two yrs w/o issuance of consolidated safety analysis  
MONRY, W R General Atomic Co (subs of Gulf Oil Co) 80/09/22 1p

E010220646 Notifies that Certificate of Compliance 6089 for Model 33-FE-100 expires on 801031 Vendor may submit consolidated application for renewal  
MACDONALD, C E Transportation Branch 80/10/07 1p

DOCKET 71-6244 MODEL 6244, CHEM-NUCLEAR SYSTEMS, INC

E010730516 Requests registration as user of Model CNS1-4-85  
PASTERNAK, R J Power Authority of the State of New York 80/09/24 1p

DOCKET 71-6273 MODEL 48X, F. A. Y. ALLIED-GENERAL NUCLEAR SERVICES

E010220480 Notifies that Certificate of Compliance 6273 for Models 48A, 48X, 48F & 48Y expires on 801031 Continued use of package is contingent upon request for renewal  
MACDONALD, C E Transportation Branch 80/10/07 1p

E010200420 Requests renewal of Certificates of Compliance 5442, 5059 & 6273 Fee encl  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/10/14 1p

DOCKET 71-6294 MODEL UNC-2901, COMBUSTION ENGINEERING, INC

E010230197 Requests registration as user of Model UNC-2901 transportation package Check encl  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div 80/08/22 1p

--E010230203 Returns check encl w/800822 ltr requesting registration as user of Model UNC-2901 transportation package Fee not required  
WEISS, D License Fee Management Branch 80/08/27 1p

## DOCKETED ITEMS

## DOCKET 71-6346 MODEL FSV-1, GENERAL ATOMIC CO

8010030189 Application for renewal of Certificate of Compliance 6346, updating drawing refs for Model FSV-1  
MOHRY, W R General Atomic Co (subs of Gulf Oil Co) 80/08/28 1p

--8010030197 Addendum 1, Revision 1, "Consolidated Design Rept for Fort St Vrain Fuel Shipping Cask"  
MOORE, R L General Atomic Co (subs of Gulf Oil Co) QADR-55  
ADD 1 R1 80/08/31 129pp

--8010030200 Revision 2, "Consolidated Design Rept for Fort St Vrain Fuel Shipping Cask"  
MOORE, R L General Atomic Co (subs of Gulf Oil Co) QADR-55  
R2 80/08/31 75pp

8010150607 Forwards Revision 4 to Certificate of Compliance 6346 for Model FSV-1  
MACDONALD, C E Transportation Branch 80/09/25 1p

--8010150610 Certificate of Compliance 6346, Revision 4 for Model FSV-1  
MACDONALD, C E Transportation Branch 80/09/25 3pp

## DOCKET 71-6347 MODEL FSV-3, GENERAL ATOMIC CO

8010270108 Application for renewal of Certificate of Compliance 6347 for five yrs w/o submission of consolidated safety analysis due to limited use  
MOHRY, W R General Atomic Co (subs of Gulf Oil Co.) 80/09/30 1p.

8010220445 Notifies that Certificate of Compliance 6347 for Model FSV-3 expires on 801031 Applicant may submit consolidated application for renewal  
MACDONALD, C E Transportation Branch 80/10/07 1p

## DOCKET 71-6375 MODEL PB-1, CHEM-NUCLEAR SYSTEMS, INC

8010100424 Forwards summary of mods to renewal application package, in response to NRC 800623 ltr request for addl info Mods will bring package to reg guide stds Changes assure safe reliable package for transport of Type B matls  
CORBETT, J S Chem-Nuclear Systems, Inc 80/09/08 1p

## DOCKET 71-6400 MODEL SUPER TIGER, WESTINGHOUSE ELECTRIC CORP

8008210613 Application for renewal of Certificate of Compliance 6400 for Super Tiger Shipping package Requested info re leakage test requirements & seal replacement schedules is presented in App C of encl matl  
DIPIAZZA, R Westinghouse Electric Corp 80/07/28 61pp

--8008210614 Application for certificate of compliance to deliver Super Tiger, DOT SP 6400, to carrier, as fissile Class 1 shipment  
REITLER, E K Babcock & Wilcox Co, Nuclear Material Div 71/07/17 2pp

--8008210615 Responds to questions re loading of Super Tiger w/waste drums, raised in AEC 711118 ltr Crates inherently safe from criticality since no more than 3 g fissile fuel contained per cubic ft of crates Two illegible drawings encl  
REITLER, E K Babcock & Wilcox Co, Nuclear Material Div 72/01/06 4pp

8009250450 Forwards revised drawing in Encl II of 800815 ltr re Model 6400 packaging  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/09/04 1p.

--8009250454 "Supertiger, Model 6400"  
\* Babcock & Wilcox Co, Nuclear Material Div 80/08/13 1p.

## DOCKET 71-6489 MODEL DB-0999B, GENERAL ATOMIC CO

8010230224 Advises of intent not to renew license authorizing domestic shipment of radioactive matl in Model DB-0999B  
MOHRY, W R General Atomic Co (subs of Gulf Oil Co.) 80/09/22, 1p

## DOCKET 71-6581 MODEL 51032-1 &amp; 1A, EXXON NUCLEAR CO, INC

8010010358 Forwards Revision 13 to Certificate of Compliance 6581 for Models 51032-1 & 51032-1a  
MACDONALD, C E Transportation Branch 80/09/22 1p.

--8010010362 Certificate of Compliance 6581, Revision 13, for Models 51032-1 & 51032-1a  
MACDONALD, C E Transportation Branch 80/09/22 4pp

## DOCKET 71-6601 MODEL LL-50-100, CHEM-NUCLEAR SYSTEMS, INC

8010090112 Requests registration as user of Model LL-50-100  
FITZSIMMONS, T Energy, Dept of 80/08/21 1p

8010100258 Approves request for registration as user of Model LL-50-100, in response to request  
MACDONALD, C E Transportation Branch 80/09/26 1p

## DOCKET 71-6698 MODEL NFS-4, NUCLEAR FUEL SERVICES, INC

8010090189 Application for Revision 12 of Certificate of Compliance 6698 to provide statistical & direct comparison analyses of cavity dimensional measurements Fee encl  
JOHNSON, C R Nuclear Assurance Corp 80/09/12 2pp

--8010090192 "Cavity Measurements of NAC-1D Spent Fuel Shipping Cask"  
CARLSON, R W Nuclear Assurance Corp NAC-E-803 80/09/30 7pp

## DOCKET 71-6717 MODEL 6717 B

8010220283 Advises of registration as user of Model 6717-B  
MACDONALD, C E Transportation Branch 80/09/24 1p

8010090075 Notification of registration as user of Models 6717-B & C-1  
MACDONALD, C E Transportation Branch 80/09/29 1p.

## DOCKET 71-6722 MODEL DS-33-180, TENNESSEE VALLEY AUTHORITY

8010220374 Notifies that Certificate of Compliance 6722 for Model DS-33-180 expires on 801130 Continued use of package is contingent upon request for renewal  
MACDONALD, C E Transportation Branch 80/10/07 1p

## DOCKET 71-6744 MODEL POLY TIGER, NUCLEAR ENGINEERING CO.

8010140176 Forwards Drawing 32216, Revision J, re shield transportation cask, in response to 800702 ltr  
MCOREN, J W Teledyne Energy Systems 80/09/22 1p

--8010140181 "Shield Transportation Cask" Sheet 1 of 2  
\* Teledyne Energy Systems 73/10/08 1p

--8010140265 "Shield Transportation Cask" Sheet 2 of 2  
\* Teledyne Energy Systems 73/10/08 1p

8010290388 Forwards addl info required for review of application to amend Model Poly Tiger packaging Info should be submitted as revised pages to original SAR  
MACDONALD, C E Transportation Branch 80/09/25, 2pp

## DOCKET 71-9001 MODEL IF-300, GENERAL ELECTRIC CO

8010220589 Forwards QA Program Insp Meeting Repts 99900382/80-01 & 71-9001/80-02 on 800729 No noncompliance noted  
POTAPOV, U Region 4, Dallas, Vendor Inspection Branch 80/08/01 2pp

--8010220592 QA Program Insp Meeting Repts 99900382/80-02 & 71-9001/80-02 on 800729 No noncompliance noted Major areas discussed, corrective & preventive actions in response to previous rept  
MCNEILL, W M, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch, 80/07/31 2pp



DOCKET 71-9009 MODEL FL 10-1, GENERAL ELECTRIC CO

801020127 Application for Amend T-18 to Certificate of Compliance 9009 re exemption from annual leak test requirement of Section 12 for inner containers of FL 10-1 package used for shipments of uranyl nitrate solutions Two revisions encl  
HAPLAN, A L Transportation Branch 80/08/27 4pp

DOCKET 71-9010 MODEL NLI-1/2, NL INDUSTRIES, INC

8010200187 Requests registration as user Model NLI-1/2  
YUNOT, C P Portland General Electric Co 80/09/16 1p

8010100238 Approves request for registration as user of Model NLI-1/2, in response to request  
MACDONALD, C E Transportation Branch 80/09/24 1p

8010100484 Ack receipt of 800929 ltr & remittance for amend to Certificate of Compliance 9010 Addl payment necessary  
WEISS, D License Fee Management Branch 80/10/08 1p

DOCKET 71-9011 MODEL E-MEH-00-00004, TRANSPORTATION, DEPT OF

8010200007 Notifies that Certificate of Compliance 9011 for Model E-MEH-00-00004 expires on 801231 Continued use of package is contingent on request for renewal  
MACDONALD, C E Transportation Branch 80/10/08 1p

DOCKET 71-9016 MODEL TN-9, TRANSNUCLEAR, INC

8010210239 Ack receipt of 800904 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Repts  
99900092/80-01 & 71-9016/80-01  
FOOTAPDS, U Region 4, Dallas, Vendor Inspection Branch 80/09/18 3p

--8010210243 Responds to NRC 800801 ltr re deviation noted in QA Program Insp Repts 99900092/80-01 & 71-9016/80-01 Corrective actions trunnion load test Procedure B-9 NPH revised & modified to reflect residual deflection between loadings  
ROBATEL, M Robatel SLPI Genas, France 80/09/04 6pp

--8010210248 Forwards QA Program Insp Repts 99900092/80-01 & 71-9016/80-01 on 800707-11 notice of deviation  
FOOTAPDS, U Region 4, Dallas, Vendor Inspection Branch 80/08/01 2pp

--8010210253 Notice of deviation from insp on 800707-11  
\* Region 4, Dallas, Office of the Director 80/07/30 1p

--8010210258 QA Program Insp Repts 99900092/80-01 & 71-9016/80-01 on 800707-11 Noncompliance noted testing of completed products documents did not address specs required by QA manual & App E  
MCNEILL, W M, WHITECELL, D E Region 4, Dallas, Vendor Inspection Branch 80/07/30 5pp

DOCKET 71-9018 MODEL BU-6, GENERAL ELECTRIC CO

8010150076 Approves request for registration as user of Model BU-6  
MACDONALD, C E Transportation Branch 80/09/29 1p

DOCKET 71-9019 MODEL BU-7, GENERAL ELECTRIC CO

8010270137 Forwards Revision 6 to Certificate of Compliance 9019 for Model BU-7  
MACDONALD, C E Transportation Branch 80/10/15 2pp

--8010270141 Certificate of Compliance 9019, Revision 6, for Model BU-7.  
MACDONALD, C E Transportation Branch 80/10/15 3pp

DOCKET 71-9022 MODEL CE-250-2, COMBUSTION ENGINEERING CO., INC.

8010270118 Forwards Revision 5 to Certificate of Compliance 9022 for Model CE-250-2  
MACDONALD, C E Transportation Branch 80/10/14 2pp.

--8010270122 Certificate of Compliance 9022, Revision 5, for Model CE-250-2  
MACDONALD, C E Transportation Branch 80/10/14 3pp

DOCKET 71-9033 MODEL 660 & 660E, TECHNICAL OPERATIONS, INC

8010100234 Approves request for registration as user of Model 660, in response to request.  
MACDONALD, C E Transportation Branch 80/09/24 1p

DOCKET 71-9034 MODEL TRIQA-1, GENERAL ATOMIC CO

8009170190 Application for amend to Certificate of Compliance 9034 substituting revised drawing & allowing use of packages fabricated w/current DOT-required labeling Amend fee encl  
MONRY, W R General Atomic Co (subs of Gulf Oil Co) 80/08/28 1p

--8009170193 "Fuel Shipping Container TRIQA 1" Sheet 1 of 1  
\* General Atomic Co (subs of Gulf Oil Co) 80/08/04 1p

DOCKET 71-9036 MODEL C-1, SOURCE PRODUCTION EQUIPMENT CO

8010090075 Notification of registration as user of Models 6717-B & C-1  
MACDONALD, C E Transportation Branch 80/09/29 1p

DOCKET 71-9037 MODEL TRIQA-2, GENERAL ATOMIC CO.

8009170199 Application for amend to Certificate of Compliance 9037 substituting revised drawing & allowing use of packages fabricated w/current DOT-required labeling Amend fee encl  
MONRY, W R General Atomic Co (subs of Gulf Oil Co) 80/08/28 1p.

--8009170203 "Fuel Shipping Container, TRIQA II" Sheet 1 of 1  
\* General Atomic Co (subs of Gulf Oil Co) 80/08/04 1p

DOCKET 71-9039 MODEL 715, TECHNICAL OPERATIONS, INC.

8010270423 Ack receipt of Certificate of Compliance 9039, Revision 5 for Model 715 Future correspondence should be forwarded to  
Wilmington, NC  
OIBSD, D L Babcock & Wilcox Co 80/10/01 1p.

DOCKET 71-9044 MODEL QE-1600, GENERAL ELECTRIC CO

8010100028 Approves request for registration as user of Model QE-1600, in response to request  
MACDONALD, C E Transportation Branch 80/09/29 1p

8010220682 Forwards Revision 5 to Certificate of Compliance 9044 for Model QE-1600  
MACDONALD, C E Transportation Branch 80/10/08 3pp

--8010220684 Certificate of Compliance 9044, Revision 6, for Model QE-1600  
MACDONALD, C E Transportation Branch 80/10/08 4pp

DOCKET 71-9049 MODEL QE-500, GENERAL ELECTRIC CO.

8010270128 Forwards Revision 3 to Certificate of Compliance 9049 for Model QE-500  
MACDONALD, C E Transportation Branch. 80/10/14 1p.

--8010270131 Certificate of Compliance 9049, Revision 3, for Model QE-500  
MACDONALD, C E Transportation Branch 80/10/14. 3pp

DOCKET 71-9057 MODEL FPD 100, GENERAL ATOMIC CO

8010300674 Application for renewal of Certificate of Compliance 9057 for Model FPD-100 Fee encl  
MONRY, W R General Atomic Co (subs of Gulf Oil Co) 80/09/30 1p.

## DOCKETED ITEMS

8010270437 Notifies that Certificate of Compliance 9057 for Model FPD-100 expires on 801031 Continued use of package is contingent on request for renewal  
MACDONALD, C E Transportation Branch 80/10/07 1p

DOCKET 71-9074 MODEL AP-100, ANEFCO, INC

8010150074 Approves request for registration as user of Model AP-100.  
MACDONALD, C E Transportation Branch 80/09/29 1p

DOCKET 71-9090 MODEL 480M, ALLIED CHEMICAL CORP

8010030180 Informs of failure to receive NRC reply to 800328 ltr requesting registration as user of Model 30 A  
SINKER, J W Kerr-McGee Nuclear Corp 80/09/04 1p

DOCKET 71-9096 MODEL CNSI-21-300, CHEM-NUCLEAR SYSTEMS, INC

8010230618 Approves registration as user of Model CNS-21-300, in response to request  
MACDONALD, C E Transportation Branch 80/09/24 1p

DOCKET 71-9132 MODEL T-3, NUCLEAR PACKAGING, INC.

8010270253 Advises that proposed Revision 4 of SAR for Model T-3 should be issued in name of DOE, Richland, WA  
PETERSON, J M Energy, Dept of 80/09/26 1p

DOCKET 71-9136 MODEL GE 9136, GENERAL ELECTRIC CO

8010010034 Application to amend Certificate of Compliance 9136, modifying approved Model GE-9136 as identified in encl drawings Fee encl  
CUNNINGHAM, O E General Electric Co 80/08/15 3pp

--8010010037 "GE Packaging Model 9136 " Sheet Number 90BE615  
MUNIS, J General Electric Co 80/08/19 1p

--8010010039 "GE Packaging Model 9136 " Sheet Number 90BE627  
MUNIS, J General Electric Co 80/08/19 1p

--8010010042 "GE Packaging Model 9136 " Sheet Number 90BE620  
MUNIS, J General Electric Co 80/08/19 1p

DOCKET 71-9853 MODEL DRNL - BNL - NBS UN FUEL CONTAINER, ENERGY,

8010100253 Approves request for registration as user of Model DRNL-UNIR-CONT, in response to request  
MACDONALD, C E Transportation Branch 80/09/24 1p

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## NONDOCKETED ITEMS

- BO10090173 Minutes of ACRS Subcommittee on OETR 800616-17 meeting in Bunol, CA re geology, seismology & structural engineering aspects of facility  
\* ACRS - Advisory Committee on Reactor Safeguards 80/08/08 11pp.
- BO10090178 Minutes of ACRS Subcommittee on Advanced Reactors 791127 meeting in Albuquerque, NM re NRC sponsored research on safety of advanced reactors w/supporting documentation  
\* ACRS - Advisory Committee on Reactor Safeguards 80/05/25 71pp.
- BO10090180 Minutes of ACRS Reactor Fuel Subcommittee 800429 meeting in Washington, DC re NRC research program concerning fuel behavior w/supporting documentation.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/27 51pp
- BO10090463 Submits schedule & discussion outline for 242nd ACRS meeting on 800609-07 in Washington, DC.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/05/21 4pp
- BO10090466 Submits tentative schedule for ACRS subcommittee 800617-18 meeting on metal components in Washington, DC EPRI safety relief valve test program questions encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/12 4pp
- BO10090493 Forwards comments on draft reg guide RS 705-4, "Lightning Protection for Nuclear Power Plants." New distribution frequency curve based on stroke data to stricken heights no greater than 60 meters has been developed.  
JOHNSON, I B Affiliation Unknown 80/04/10 98pp
- BO10130180 Transcript of ACRS Subcommittee on Waste Mgt 801003 morning meeting in Washington, DC re proposed NRC rule on technical criteria for regulating geological disposal of high level radioactive waste confidence rulemaking. Pp 1-234  
\* ACRS - Advisory Committee on Reactor Safeguards 80/10/03 239pp
- BO10150642 Suggests revisions to Reg Guide 1.97 re defining instrumentation requirements for varied emergency response functions & integration of various needs  
CATTON, I ACRS - Advisory Committee on Reactor Safeguards 80/08/15 2pp
- BO10150644 Discusses 800819-20 meeting re BWR scram sys & suggests safety sys be evaluated for possible interfacing w/nonsafety sys to eliminate problems resulting in scram sys failures  
CATTON, I ACRS - Advisory Committee on Reactor Safeguards 80/09/15 2pp
- BO10160114 Discusses ORNL blow down heat transfer program & suggests procedural & developmental review of radiation contribution re heat transfer  
CATTON, I ACRS - Advisory Committee on Reactor Safeguards. 80/09/04 4pp
- BO10160576 Summarizes 246th ACRS meeting on 801009-11 re SECY-80-438A, proposed rule on fire protection. Extremely prescriptive requirement of Branch Technical Position 9 5-1 does not provide best means to assure safety  
PLESBET, H B ACRS - Advisory Committee on Reactor Safeguards 80/10/14 2pp
- BO10160604 Transcript of Subcommittee on External Phenomena 801008 hearing in Washington, DC Pp 1-104  
\* ACRS - Advisory Committee on Reactor Safeguards 80/10/08, 104pp.
- BO10160610 Transcript of Subcommittee on Safety Philosophy, Technology & Criteria 801008 hearing in Washington, DC Pp 1-185.  
\* ACRS - Advisory Committee on Reactor Safeguards. 80/10/08, 185pp.
- BO10160615 Transcript of Subcommittee on Reactor Operations 801007 meeting in Washington, DC Pp 1-139  
\* ACRS - Advisory Committee on Reactor Safeguards. 80/10/07 139pp.
- BO10160620 Transcript of 244th general meeting of advisory committee on 801009 in Washington, DC re nuclear data link. Pp 1-76.  
\* ACRS - Advisory Committee on Reactor Safeguards. 80/10/09, 76pp.
- BO10160627 Transcript of Subcommittee on Advanced Reactors 801008 meeting in Washington, DC Pp 1-30.  
\* ACRS - Advisory Committee on Reactor Safeguards. 80/10/08, 30pp.
- BO10170015 Responds to 800812 ltr to WJ Dirks re need for safety evaluations due to cascading failures in nuclear plants  
Sys Integration Branch will take lead role in developing criteria & methods for subsequent sys interaction reviews  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/29 3pp
- BO10170024 Requests NRC advice re approach to examining existing failures in nuclear plants  
PLESBET, H B ACRS - Advisory Committee on Reactor Safeguards 80/08/12 2pp
- BO10170064 Notice of ACRS 800807-09 meeting in Washington, DC  
HOYLE, J C Office of the Secretary of the Commission 80/09/11 6pp
- BO10170074 Schedule & outline for discussion at 243rd ACRS meeting on 800710-12 in Washington, DC.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/02 13
- BO10170299 Draft revised notice of ACRS 800710-12 meeting. Meeting is revised to permit discussion of recent operating experience at nuclear facilities which represent substantive safety issues possibly impacting public health & safety  
HOYLE, J C, Office of the Secretary of the Commission. 80/09/11 2pp
- BO10170467 Draft notice of ACRS 781109-11 meeting w/West German Reactor Safety Committee in Washington, DC to discuss reactor safety policy & practice in US & West Germany  
HOYLE, J C Office of the Secretary of the Commission 80/09/11 3pp.
- BO10200014 Submits comments on ACRS Fluid Dynamics Subcommittee 800819-20 meeting  
ACOSTA, A J California Institute of Technology 80/08/21 2pp
- BO10200192 Minutes of ACRS Subcommittee on Fire Protection meeting to discuss proposed 10CFR30 rule on fire protection. Rule will be discussed at 243rd ACRS meeting  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/21 1p
- BO10200200 Forwards until 800630 comments on proposed fire protection rule. 11/0 encl.  
PARKER, H D Duke Power Co. 80/07/03, 1p
- BO10210031 Summary of ACRS Subcommittee on Reactor Safety Research meeting in Washington, DC re review of proposed FY82 budget for NRC safety research programs & other related matters  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/11 2pp
- BO10210161 Urges that hearing for rulemaking on probabilistic goals for safety assessment be initiated as soon as possible  
More effort needs to be spent on increasing public confidence in method  
CATTON, I ACRS - Advisory Committee on Reactor Safeguards 80/07/09 2pp.
- BO10210512 Requests NRC view on whether BWR 5/6 sys has adequate reliability for source of high pressure water necessary under ATWS conditions ACRS 800416 ltr did not imply that BWR 5/6 sys had problems similar to early BWRs.  
FRALRY, R F ACRS - Advisory Committee on Reactor Safeguards 80/10/14 1p
- BO10210539 Comments on NRC preliminary plans for addressing solidification of FY80 NRC authorization bill requirements. Endorses NRC intent to implement tight mgt controls to limit effort to areas of potential safety payoff. Refs ACRS 801009 meeting  
FRALRY, R F ACRS - Advisory Committee on Reactor Safeguards 80/10/14, 1p
- BO10220117 Transcript of 246th ACRS meeting on 801010 in Washington, DC Pp 77-277 Viewgraphs, responses to questions re fire protection rule, SECY-80-438A & draft FR notice encl.  
\* ACRS - Advisory Committee on Reactor Safeguards 80/10/14 400pp
- BO10220161 Discusses methods & results of seismic evaluation of other facilities, per ACRS 800604 subcommittee meeting on extreme external phenomena SSE in new const w/floor of 0.2 g should be adopted w/o being rigidly retroactive.  
THOMPSON, O. A. Affiliation Unknown 80/06/10 1p
- BO10220165 Discusses application of probabilistic methods presented at ACRS 800604 meeting on extreme external phenomena. Adoption of stronger min SSE should not warrant waiver of meticulous investigation of any site.  
PAGE, B M Stanford Univ 80/06/10 2pp

8010220172 Submits addl comments on draft reg guide RB 705-4, "Lightening Protection of Nuclear Power Plants." Submits corrections to B00410 ltr & typed Pages 31-38 in substitution of Pages 31-40 of encl rept W/o encl JHNSON, I B Affiliation Unknown 80/04/18 1p

8010220178 Forwards comments on draft reg guide RB 705-4, "Lightening Protection of Nuclear Power Plants," supplementing B00410 & 18 ltrs Also includes ref page covering Refs 26-40 JHNSON, I B Affiliation Unknown 80/05/23 46pp

8010220182 Change notice of agenda for ACRS B00904-06 meeting Portions of sessions discussing budgetary info may be closed to public attendance MOYLE, J C Office of the Secretary of the Commission 8HIELD, W M Office of the General Counsel 80/08/27 2pp

8010220189 Notice of ACRS Ad Hoc Subcommittee B00919-20 meeting w/ West German Reactor Safety Committee in Washington, DC to discuss B2W NSSB, proposed changes in NRC siting criteria & consideration of Class 7 accidents in emergency planning MOYLE, J C Office of the Secretary of the Commission 80/09/03 2pp

8010220260 Submits comments on Class 7 Subcommittee B00702 meeting in Los Angeles, CA Greater priority should be placed on developing capability to monitor & contain severe accidents LEE, J C Michigan, Univ of 80/07/31 3pp

8010230123 Summary of 244th ACRS B00807-09 meeting in Washington, DC to discuss unresolved safety issues & Reg Guide 1 B7 PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards 80/08/18 2pp

8010230142 Schedule & outline of discussion for 244th ACRS B00807-09 meeting in Washington, DC \* ACRS - Advisory Committee on Reactor Safeguards 80/07/28 3pp.

8010230146 Revised schedule & outline of discussion for 245th ACRS B00904-06 meeting in Washington, DC \* ACRS - Advisory Committee on Reactor Safeguards 80/09/02 3pp

8010240234 Forwards comments on draft Reg Guide RB 705-4 re lightning protection for nuclear power plants JHNSON, I B Affiliation Unknown 80/08/10 8pp.

8010240294 Comments on Reg Guide 1 97, Revision 2, "Instrumentation for Light-Water-Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident." LIPINSKI, W C Argonne National Laboratory. 80/08/13 3pp.

8010240298 Provides brief resume of B00619 discussions w/NRC in Washington, DC, Silver Spring & Bethesda, MD re status of work on combination of dynamic loads under various NRC programs Agenda encl GALL, W R Affiliation Unknown 80/07/29 5pp.

8010280367 Responds to B00812 ltr recommending addition of three unresolved safety issues Single failure criterion is too broad to be designated as separate issue Dc Power supply reliability & control sys reliability are acceptable. DENTON, H R Office of Nuclear Reactor Regulation, Director. 80/10/09 3pp

8010280495 Suggests change in format of ACRS findings re review of license applications GILINSKY, V. Commissioners 80/10/02 1p.

8010310002 Transcript of ACRS Subcommittee on ECCS B01023 meeting in ID Falls, ID re semiscale & LOFT programs. Pp 280-475. Viewgraphs encl \* ACRS - Advisory Committee on Reactor Safeguards. 80/10/23. 375pp

8010310013 Transcript of ACRS Subcommittee on ECCS B01022 meeting in ID Falls, ID re semiscale & LOFT programs Pp 1-279. Viewgraphs encl \* ACRS - Advisory Committee on Reactor Safeguards. 80/10/22. 375pp

8010310325 Submits observations & recommendations re seismic qualification of auxiliary feedwater sys. Efforts should be made to better qualify risk on plant specific basis in next few months PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards. 80/10/15, 2pp

COMMISSION NRC COMMISSIONERS

8010020384 Declines B00910 invitation to meet & discuss TMI & other topics re nuclear energy due to extensive business trips Other Commissioners may be contacted HENDRIE, J M Commissioners 80/09/16 1p

--8010020387 Requests meeting w/JM Hendrie to discuss TMI & other topics re nuclear energy Related documentation encl AXELROD, D M Affiliation Unknown 80/09/10 18pp

8010060005 Expresses congratulations for receiving Presidential Rank Award HENDRIE, J M Commissioners 80/09/13 1p

8010060008 Congratulates Director as distinguished recipient of Presidential Rank Award HENDRIE, J M Commissioners. 80/09/13 1p

8010060033 Responds to B00714 ltr expressing concerns re Model ALARA program for medical facilities Model ALARA program does not involve any changes in NRC regulations or policy Purpose is to improve NRC procedures to assure application of ALARA AHEARNE, J F. Commissioners 80/09/09 2pp

--8010060040 Expresses concern re model ALARA program for medical facilities. Recommends that NRC B00616 ltr be rescinded by Commissioners ALARA approach should be published in FR for comment & apply to all licensees HOLMAN, G R. American Association of Physicists in Medicine 80/07/14 2pp

--8010060045 Ltr to all medical licensees forwarding revised ALARA program to be implemented by B00815 Revised program reduces administrative burden on licensee & provides mgt tool for maintaining occupational exposures ALARA DIRCKS, W J. Office of Nuclear Material Safety & Safeguards. 80/06/13. 9pp

8010060080 Weekly info rept for wk ending B00919 REHM, T A Office of the Executive Director for Operations 80/09/24. 27pp.

8010070631 Provides Subcommittee on Energy, Nuclear Proliferation & Federal Svcs w/answers to Senator Mathias questions re NRC B00418 appearance before committee. Approx 38% of Commissioner time spent on nuclear export matters AHEARNE, J F. Commissioners. 80/09/11. 25pp

--8010070648 Requests answers to encl questions re NRC B00418 appearance before committee GLENN, J. Senate, Governmental Affairs 80/05/06 2pp

8010080192 Provides Subcommittee on Federal Spending Practices & Open Govt w/data re meetings under Sunshine Act, Jan-June 1980 Includes total number of open meetings, closed meetings & partially closed meetings. AHEARNE, J F. Commissioners 80/09/16 1p

--8010080198 Requests info re meetings conducted under Sunshine Act, Jan-June 1980 CHILES, L. Senate, Governmental Affairs 80/08/25 1p

8010100081 Provides Subcommittee on Energy, Research & Production w/ responses to B00724 questions on high level waste mgt DAVIS, J. O. Office of Nuclear Material Safety & Safeguards 80/09/08. 13pp

--8010100095 Requests response to encl addl questions on high level waste mgt. MCCORMACK, M House of Rep. Science & Technology. 80/07/24 3pp

8010100128 Forwards twentieth rept on AOs at licensed nuclear facilities for first calendar quarter 1980. W/o encl AHEARNE, J F. Commissioners. 80/09/23. 1p.

--8010100130 Forwards twentieth rept on AOs at licensed nuclear facilities for first calendar quarter 1980 AHEARNE, J F. Commissioners. 80/09/23. 1p.

8010140114 Ack receipt of B00905 ltr invitation to speak at dinner in NY City. Invitation is accepted for after first of yr. HENDRIE, J M. Commissioners 80/09/10. 1p

--8010140117 Invites JM Hendrie to address NY business community either in Nov 1980 or during beginning of yr COULT, C M. Touche Ross & Co. 80/09/05. 1p

## NONDOCKETED ITEMS

- 8010150217 Weekly info rept for wk ending 800926  
REHM, T A Office of the Executive Director for Operations  
80/10/02 28pp
- 8010160001 Ack receipt of 800827 ltr invitation to nuclear power  
forum Invitation is accepted, schedule permitting  
HENDRIE, J M Commissioners 80/09/09 1p
- 8010160002 Invites JM Hendrie to participate in forum on safety of  
nuclear energy  
WILLIAMS, S L AUSTIN COLLEGE SHERMAN, TX 80/08/27 1p
- 8010200003 Expresses appreciation for visit & tour of San Jose  
facilities  
HENDRIE, J M Commissioners 80/09/19 1p
- 8010200004 Expresses appreciation re invitation to attend BWR training  
conference dinner  
HENDRIE, J M Commissioners 80/09/19 1p
- 8010210786 Discusses encl direct mail advertisement bearing Hendrie  
quote against First Amendment protection of freedom of  
press Forwards 790430 ltr to American Newspaper Publishers  
Association explaining remark as wry joke  
HENDRIE, J M Commissioners 80/09/15 2pp
- 8010220115 Forwards 800917 memo re delegations of authority Requests  
comment  
AHEARNE, J F Commissioners 80/09/17 1p
- 8010220120 Submits President's Reorganization Plan Number 1 for 1980 re  
delegation of authority for Executive Director of  
Operations, effective 801001  
AHEARNE, J F Commissioners 80/09/17 2pp
- 8010230082 SECY-80-439  
Weekly info rept for wk ending 800912  
REHM, T A Office of the Executive Director for Operations  
80/09/19 30pp
- 8010230274 Weekly info rept for wk ending 801003  
REHM, T A Office of the Executive Director for Operations  
80/10/08 28pp
- 8010270548 Forwards NUREG-0728, -0729 & -0730 re actions taken or being  
taken to improve NRC response to nuclear plant incidents or  
emergencies Submittal satisfies requirements in P L 90-295  
W/o encl  
AHEARNE, J F Commissioners 80/10/03 4pp
- 8010270557 Forwards NUREG-0728, -0729 & -0730 re actions taken or being  
taken to improve NRC response to nuclear plant incidents or  
emergencies Submittal satisfies requirements in P L 90-295  
AHEARNE, J F Commissioners 80/10/03 4pp
- 8010270564 NUREG-0728  
"Rept to Congress NRC Incident Response Plan " Oversize  
charts encl  
\* Office of Inspection & Enforcement, Office of the Director  
80/09/30 27pp
- 8010270566 NUREG-0729  
"Rept to Congress on NRC Emergency Communications "  
\* Office of Inspection & Enforcement, Office of the Director  
80/09/30 30pp
- 8010270570 NUREG-0730  
"Rept to Congress on Acquisition of Reactor Data for NRC  
Operations Ctr "  
\* Office of Inspection & Enforcement, Office of the Director  
80/09/30 26pp
- 8010280049 Weekly info rept for wk ending 801010  
REHM, T A Office of the Executive Director for Operations  
80/10/15 36pp
- 8010280085 Responds to 800730 request for info re disposal of nuclear  
waste off CA coast AEC authorized low level waste disposal  
sites in Pacific Ocean prior to 1972 EPA now has  
responsibility for ocean disposal W/supporting info  
AHEARNE, J F Commissioners 80/10/01 19pp.
- 8010280092 Requests info re alleged nuclear waste repository off  
Mendocino coast in northern CA  
CLAUSEN, D H, House of Rep. 80/07/30, 2pp.
- 8010280495 Suggests change in format of ACRS findings re review of  
license applications  
GILINSKY, V Commissioners 80/10/02 1p
- 8010290280 Provides Subcommittee on Environ. Energy & Natural Resources  
w/response to 800828 request for info re present & future  
use of ocean for radwaste disposal No regulatory development  
planned for high or low level waste ocean disposal  
AHEARNE, J F Commissioners 80/10/01 4pp
- 8010290281 Provides Subcommittee on Environ. Energy & Natural Resources  
w/response to 800828 request for info re present & future  
use of ocean for radwaste disposal No regulatory development  
planned for high or low level waste ocean disposal  
AHEARNE, J F Commissioners 80/10/01 4pp
- 8010290284 Responds to 800828 request for info re present & future  
use of ocean for radwaste disposal No regulatory development  
planned for high or low level waste ocean disposal  
AHEARNE, J F Commissioners 80/10/01 4pp
- 8010290285 Responds to 800828 request for info re present & future  
use of ocean for radwaste disposal No regulatory development  
planned for high or low level waste ocean disposal. Related  
info encl  
AHEARNE, J F Commissioners 80/10/01 26pp.
- 8010290295 Requests info re ocean disposal of radwaste NRC position  
proposed resumption of ocean disposal also requested.  
HOFFETT, T, MCCLOSKEY, P N House of Rep, Government Operations  
BURTON, J L House of Rep. 80/08/28 3pp
- 8010300132 Forwards memo re new safety concepts for future const  
Requests comment & suggested improvements  
AHEARNE, J F Commissioners 80/09/11 1p
- 8010300138 Requests response to question re NRC effort toward  
developing new safety concepts for possible future const  
of nuclear power plants Requests views as to proper level  
of effort  
AHEARNE, J F Commissioners 80/09/11 1p
- 8010300299 Weekly info rept for wk ending 801017  
REHM, T A Office of the Executive Director for Operations  
80/10/22 26pp
- 8010300547 Submits comments on proposed H R 7506, "Limitations on Civil  
Recordkeeping Requirements & Actions of 1980 " NRC should be  
exempted from limitations on enforcement period such as H R  
7506 would impose  
AHEARNE, J F Commissioners 80/10/14 2pp
- 8010300552 Forwards proposed H R 7506, "Limitations on Civil  
Recordkeeping & Actions of 1980 " Comment requested.  
BRIDGES, J House of Rep, Government Operations 80/06/12 4pp
- CONTRACT NRC CONTRACTS AND MODIFICATIONS
- 8010010109 Notification of contract execution, Mod 8 to "Specs of WR  
Johnson on ASLAP " Contractor Univ of VA  
COLEMAN, R Administrative Contracts Branch NRC-10-75-140.  
80/09/18 1p
- 8010010113 Mod B, providing correct total NRC obligations, to "Specs of  
WR Johnson on ASLAP "  
\* Virginia, Univ of MATTIA, M J Administrative Contracts  
Branch NRC-10-75-140 80/09/18 1p
- 8010010229 Notification of contract execution, Mod 2 to "Review &  
Evaluation of Geologic & Seismic Features of Nuclear Power  
Sites " Contractor DDI  
HAIRSTON, C Technical Assistance Contracts Branch, FIN B-6839  
NRC-03-80-113, 80/09/16 1p
- 8010010232 Mod 2, increasing funds to "Review & Evaluation of Geologic  
& Seismic Features of Nuclear Power Sites "  
\* Interior, Dept of DOUGHERTY, D J Technical Assistance  
Contracts Branch, FIN B-6839 NRC-03-80-113 80/09/16 1p
- 8010010247 Notification of contract execution, Mod 7 to "Study of New  
England Seismicity W/Emphasis on MA & NH " Contractor: MIT.  
BRIDGEMAN, B Research Contracts Branch, FIN A-4058 NRC-04-76-209  
80/09/12 1p



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--8010010253 Mod 7, extending period of performance & increasing funds to:  
"Study of New Seismicity W/Emphasis on MA & NH"  
DUMMER, G Massachusetts Institute of Technology MORTON, K V  
Research Contracts Branch FIN A-4058 NRC 04-76-209 80/09/12  
4pp

8010010252 Notification of contract execution, Mod 1 to "Conversion,  
Programming, Implementation & Documentation of NRC Automated  
Personnel Sys " Contractor Rehab Group, Inc  
WIGGINS, E J Administrative Contracts Branch NRC-10-80-390  
80/09/22 1p

--8010010262 Mod 1, increasing estimated cost & fixed fee & providing  
furnishing of space, to "Conversion, Programming,  
Implementation & Documentation of NRC Automated Personnel  
Sys "  
\* Rehab Group, Inc MATTIA Administrative Contracts Branch  
COLLINS, F M Small Business Administration NRC-10-80-390  
80/09/22 3pp

8010010255 Notification of contract execution, Mod 1 to "Emergency  
Procedures Criteria for Nuclear Power Plant Operations "  
Contractor XYZIX Info Corp  
HAIRSTON, C Technical Assistance Contracts Branch FIN B-6872  
NRC-03-80-118 80/09/05 1p

--8010010261 Mod 1, modifying statement of work & revising period of  
performance & effective date for govt-furnished matl to  
"Emergency Procedures Criteria for Nuclear Power Plant  
Operations "  
\* XYZIX Information Corp DOUGHERTY, D J Technical Assistance  
Contracts Branch FIN B-6872 NRC-03-80-118 80/09/05 4pp

8010010260 Notification of contract execution, Mod 2 to "Stony Brook  
Seismic Network on Long Island, NY Operation & Maint "  
Contractor Research Foundation of State Univ of NY  
HAQEV, H Research Contracts Branch FIN B-6616 NRC-04-79-208  
80/09/12 1p

--8010010268 Mod 2, extending period of performance & increasing funds, to  
"Stony Brook Seismic Network on Long Island, NY Operation &  
Maint "  
PARR, R O New York State Univ of Stony Brook MORTON, K V  
Research Contracts Branch FIN B-6616 NRC-04-79-208 80/09/12  
4pp

8010010249 Notification of contract execution, Mod 11 to "Consulting  
Sys (A-E) Related to Evaluation of Facility Concepts, Cost  
Estimates & Schedules for Experimental Facilities "  
Contractor Burns & Roe, Inc  
MORTON, K V Research Contracts Branch FIN B-6220 NRC-04-77-097  
80/09/17 1p.

--8010010279 Mod 11, increasing funds to "Consulting Sys (A-E) Related to  
Evaluation of Facility Concepts, Cost Estimates & Schedules  
for Experimental Facilities "  
PUCILLO, A C Burns & Roe Co MORTON, K V Research Contracts  
Branch FIN B-6220 NRC-04-77-097 80/09/17 1p

8010010272 Notification of contract execution, Mod 4 to "Career  
Counseling " Contractor Binder, Elster, Mendelson & Wheeler,  
Inc  
WIGGINS, E J Administrative Contracts Branch NRC-10-79-387,  
80/09/17 1p

--8010010278 Mod 4, revising Item 4 of Mod 3 requiring contractor to  
furnish ofc space for counseling sessions from 800917-810916  
to "Career Counseling "  
\* Binder, Elster, Mendelson & Wheeler, Inc MATTIA, M J,  
Administrative Contracts Branch NRC-10-79-387 80/09/17, 1p

8010010273 Notification of contract execution, Mod 2 to "State  
Transportation Surveillance Program." Contractor: EC Dept of  
Health & Environ Control  
FLYNN, M Administrative Contracts Branch FIN B-1612  
NRC-06-78-357, 80/09/18 1p

--8010010282 Mod 2, extending period of performance for addl yr &  
increasing total amount of contract by \$15,000 to "State  
Transportation Surveillance Program "  
DANTZLER, M U South Carolina State of MATTIA, M J  
Administrative Contracts Branch BANTHAN, L D  
Transportation, Dept of FIN B-1612 NRC-06-78-357 80/09/18,  
2pp

8010010276 Notification of contract execution, Mod 5 to "Central VA  
Regional Seismic Network " Contractor Polytechnic Inst &  
State Univ,  
JACOBS, A Research Contracts Branch, FIN B-6249 NRC-04-77-134  
80/09/12 1p.

--8010010281 Mod 5, extending period of performance one yr & increasing  
funds, to "Central VA Regional Seismic Network "  
KREBS, A H Virginia Tech MORTON, K V Research Contracts Branch  
FIN B-6249 NRC-04-77-134 80/09/12 4pp

8010010286 Notification of contract execution, Mod 3 to "Career  
Counseling " Contractor Binder, Elster, Mendelson & Wheeler,  
Inc  
WIGGINS, E J Administrative Contracts Branch NRC-10-79-387  
80/09/17 1p

--8010010293 Mod 3, extending term of contract & increasing total amount  
presently obligated to "Career Counseling "  
MENDELSON, I N Binder, Elster, Mendelson & Wheeler, Inc  
MATTIA, M J Administrative Contracts Branch NRC-10-79-387  
80/09/17 2pp

8010010288 Notification of contract execution, Mod 7 to "Coordination  
of Federal/State Radiation Control Activities & Assistance  
in Solving Radiation Control Problems " Contractor Food &  
Drug Administration-Public Health Svc  
FLYNN, M Administrative Contracts Branch FIN B-1620  
NRC-06-76-247 80/09/18 1p

--8010010295 Mod 7, increasing funds by addl \$12,000 to "Coordination of  
Federal/State Radiation Control Activities & Assistance in  
Solving Radiation Control Problems "  
CRONIN, H M HEW, Dept of, Food & Drug Administration MATTIA, M J  
Administrative Contracts Branch FIN B-1620 NRC-06-76-247  
80/09/18 1p.

8010010291 Notification of contract execution, Mod 3 to "Lab Simulation  
of Tornado Wind Effects on Structures " Contractor Univ of  
OK  
BROMBERG, B Research Contracts Branch FIN B-6241 NRC-04-78-207  
80/09/12 1p

--8010010297 Mod 3, extending period of performance & increasing funds to  
"Lab Simulation of Tornado Wind Effects on Structures "  
OFF, C W Oklahoma Univ of MORTON, K V Research Contracts  
Branch FIN B-6241 NRC-04-78-207 80/09/12 4pp

8010010299 Notification of contract execution, Mod 1 to "Review of  
Nonradiological Environ Operating Data " Contractor Environ  
Science & Engineering, Inc  
HAIRSTON, C Technical Assistance Contracts Branch FIN B-6854  
NRC-03-80-106 80/09/09 1p

--8010010303 Mod 2, changing contractor address to "Review of  
Nonradiological Environ Operating Data "  
\* Environmental Systems Corp DOUGHERTY, D Technical Assistance  
Contracts Branch FIN B-6854 NRC-03-80-106 80/09/09 1p

8010010300 Notification of contract execution, Mod 2 to "NRC Issuance &  
Indexes." Contractor Data Composition Sys, Inc  
HAQEV, T F Administrative Contracts Branch NRC-10-80-661  
80/09/16 1p.

--8010010304 Mod 2, revising delivery requirements to "NRC Issuances &  
Indexes,"  
WHITE, R J Data Composition Services, Inc MATTIA, M J  
Administrative Contracts Branch NRC-10-80-661 80/09/16 1p

8010010310 Revised notification of contract execution, Mod 4 to "Study  
of Crash Loads in Transportation Accidents." Contractor: SRI  
Intl Contract number changed from NRC-03-78-084 to  
NRC-02-78-084 Mod number changed from 3 to 4  
HAIRSTON, C H Technical Assistance Contracts Branch, FIN B-6124  
NRC-02-78-084 80/08/08 1p

8010010366 Notification of contract execution, Mod 3 to "Safety  
Assessment of Concrete Nuclear Structures." Contractor  
MIT  
BROMBERG, B. Research Contracts Branch FIN B-6618 NRC-04-79-181  
80/09/17 1p

--8010010373 Mod 3 extending period of performance & increasing funds to  
"Safety Assessment of Concrete Nuclear Structures "  
DUMMER, G H, SIMONIDES, C B Massachusetts Institute of Technology  
MORTON, K V Research Contracts Branch, FIN B-6618,  
NRC-04-79-181 80/09/17 3pp

8010010434 Notification of contract execution, Mod 3 to "Evaluation of  
Bulk Properties of Radwaste Glass & Ceramic Container Matls  
to Determine Long-Term Stability." Contractor: Catholic Univ  
of America  
HAQEV, H Research Contracts Branch FIN B-6330 NRC-04-78-250  
80/09/17 1p

## NONDOCKETED ITEMS

- 8010010442 Mod 3, extending period of performance & increasing funds to "Evaluation of Bulk Properties of Radwaste Glass & Ceramic Container Matls to Determine Long-Term Stability " MURPHY, J J, CAIN, L F Catholic Univ MORTON, K V Research Contracts Branch FIN B-6330 NRC-04-78-250 80/07/17 4pp
- 8010020248 Notification of contract execution "State Transportation Surveillance Program," awarded to NV Dept of Human Resources FLYNN, M J Administrative Contracts Branch FIN B-1327 NRC-06-80-680 80/07/18 1p
- 8010020255 Contract "State Transportation Surveillance Program," awarded to NV Dept of Human Resources CARR, J H New York, State of MATTIA, M J Administrative Contracts Branch SANTMAN, L D Transportation, Dept of FIN B-1327 NRC-06-80-680 80/07/18 89pp
- 8010020293 Notification of contract execution, Mod 1 to "Effects on Explosives," Contractor Naval Surface Weapons Ctr HAIRSTON, C Technical Assistance Contracts Branch FIN B-68120-9 NRC-03-79-153 80/07/08 1p
- 8010020297 Mod 1, changing NRC representative, to "Effects on Explosives " \* Navy, Dept of DOUGHERTY, D Technical Assistance Contracts Branch FIN B-6812-9 NRC-03-79-153 80/07/08 1p
- 8010020585 Notification of contract execution "On-Call & Scheduled Monthly Preventive Maint on ECLIPSE S/230 Computer Sys," awarded to Computer Sys Support Corp WIGGINS, E J Administrative Contracts Branch NRC-10-80-706 80/07/23 1p.
- 8010020591 Contract "On-call & Scheduled Monthly Preventive Maint on ECLIPSE S/230 Computer Sys," awarded to Computer Sys Support Corp RDOT, L E Computer Systems Support Corp MATTIA, M J Administrative Contracts Branch NRC-10-80-706 80/07/23 67pp
- 8010020592 Notification of contract execution "Environ Assessment of Surface & Groundwater Impacts from U Recovery Operations," awarded to Ralph Stone & Co, Inc HAIRSTON, C Technical Assistance Contracts Branch NRC-02-80-028-02 80/07/03 1p
- 8010020593 Contract "Environ Assessment of Surface & Groundwater Impacts from U Recovery Operations," awarded to Ralph Stone & Co, Inc KAHLER, R Ralph Stone & Co DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-80-028-02 80/07/03 1p
- 8010020596 Notification of contract execution, Mod 9 to "Design of IFMIS " Contractor Technassociates, Inc HAQAN, T F Administrative Contracts Branch FIN B-5131 NRC-10-80-395 80/07/15 1p
- 8010020601 Mod 9, unilaterally changing order to provide for eight oral presentations by contractor to "Design of IFMIS " \* Technassociates, Inc MATTIA, M J Administrative Contracts Branch FIN B-5131 NRC-10-80-395 80/07/15 2pp
- 8010020619 Notification of contract execution, Mod 1 to "Review of WCAP-9500 " Contractor Nuclear Associates Intl HAIRSTON, C Technical Assistance Contracts Branch. FIN B-6880 NRC-03-80-128 80/07/11 1p
- 8010020625 Mod 1, deleting L Rubenstein as project officer & substituting W Johnson, to "Review of WCAP-9500 " \* Nuclear Associates International DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6880 NRC-03-80-128 80/07/11 1p
- 8010020671 Notification of contract execution "Environ Assessments of Surface & Groundwater Impacts from U Recovery Operations," awarded to Harding-Lawson Associates HAIRSTON, C Technical Assistance Contracts Branch NRC-02-80-028-06 80/07/04 1p
- 8010020679 Contract "Environ Assessment of Surface & Groundwater Impacts from U Recovery Operations," awarded to Harding-Lawson Associates. HARDING, R B. Harding-Lawson Associates DOUGHERTY, D J. Technical Assistance Contracts Branch NRC-02-80-028-06 80/07/04 1p
- 8010020698 Notification of contract execution, Mod 1 to "Statistical Review of Documents & Statistical Methods in Risk Assessment " Contractor Small Business Administration, Subcontractor Automated Sciences Group, Inc FLYNN, M J Administrative Contracts Branch FIN B-1321 NRC-07-79-312 80/07/15 1p
- 8010020703 Mod 1, extending period of contract to 801231 & increasing funds to "Statistical Review of Documents & Statistical Methods in Risk Assessment " \* Automated Sciences Group, Inc MATTIA, M J Administrative Contracts Branch FIN B-1321 NRC-07-79-312 80/07/15 1p
- 8010020711 Notification of contract execution "State Transportation Surveillance Program," awarded to State of NV Dept of Human Resources FLYNN, M J Administrative Contracts Branch FIN B-1327 NRC-06-80-680 80/07/18 1p
- 8010020716 Contract "State Transportation Surveillance Program," awarded to State of NV Dept of Human Resources CARR, J Nevada, State of MATTIA, M J Administrative Contracts Branch SANTMAN, L D Transportation, Dept of FIN B-1327 NRC-06-80-680 80/07/18 100pp
- 8010030338 Notification of contract execution "Environ Assessment of Surface & Groundwater Impacts from U Recovery Operations," awarded to Hittman Associates, Inc HAIRSTON, C Technical Assistance Contracts Branch PERSON, L Uranium Recovery Licensing Branch NRC-02-80-028-04 80/07/03 1p
- 8010030353 Contract "Environ Assessment of Surface & Groundwater Impacts from U Recovery Operations," awarded to Hittman Associates, Inc KAHN, M J Hittman Association, Inc DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-80-028-04 80/07/03 1p.
- 8010030434 Notification of contract execution, Mod 1 to "Low Level Radwaste Records " Contractor Todd Shipyards Corp BROWN, R B Office of Nuclear Material Safety & Safeguards FIN B-6972 NRC-02-80-058 80/07/10 1p
- 8010030440 Mod 1, extending period of performance, to 801015 to "Low Level Radwaste Records " HATHWAY, C W Todd Shipyards PERLMAN, J Administrative Contracts Branch FIN B-6972 NRC-02-80-058 80/07/10 1p
- 8010030486 Notification of contract execution, Mod 1 to "Const of Nuclear & Fossil Fueled Power Plants " HAIRSTON, C A Technical Assistance Contracts Branch FIN B-6540 NRC-03-79-125 80/07/24 1p
- 8010030488 Mod 1, increasing funds to "Const of Nuclear & Fossil Fueled Power Plants " \* Labor, Dept of DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6540 NRC-03-79-125 80/07/24 1p
- 8010030543 Notification of contract execution, Mod 3 to "Extension of Skyshine II " Contractor Radiation Research Associates ROSS, D F Division of Systems Integration FIN B-1199 NRC-03-79-159, 80/07/11 1p
- 8010030545 Mod 3, extending period of performance to 800730, to "Extension of Skyshine II " \* Radiation Research Associates PERLMAN, J Administrative Contracts Branch FIN B-1199 NRC-03-79-159 80/07/11 1p
- 8010060135 Notification of contract execution, Mod 9 to "Design of IFMIS " Contractor Small Business Administration, Subcontractor Technassociates, Inc. HAQAN, T F Administrative Contracts Branch FIN B-5131 NRC-10-80-395 80/07/15 1p
- 8010060139 Mod 9, providing for eight oral presentations by contractor to "Design for IFMIS " \* Small Business Administration \* Technassociates, Inc. MATTIA, M J Administrative Contracts Branch FIN B-5131 NRC-10-80-395 80/07/15 2pp
- 8010080185 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of WI " Contractor State of WI BAIDEN, L Administrative Contracts Branch FIN B-5114 NRC-05-80-275 80/07/29 1p
- 8010080193 Mod 1, providing funds for FY80, to "Environ Monitoring Program W/State of WI " \* Wisconsin, State of MORTON, K V Research Contracts Branch FIN B-5114 NRC-05-80-275 80/07/29 1p.
- 8010080302 Notification of contract execution "Environ Assessment of Groundwater Contamination in Wood River, RI," awarded to DL Warner, Inc. LITTLE, M Administrative Contracts Branch FIN B-6993-0, NRC-02-80-076 80/07/17 1p

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--8010080305 Contract "Environ Assessment of Groundwater Contamination in Wood River, RI," awarded to DL Warner, Inc  
WARNER, D L Don L Warner PERLMAN, J Administrative Contracts  
Branch FIN B-6993-0 NRC-02-80-076 80/09/17 12pp

8010080345 Notification of contract execution "Technical Editing & Writing Assistance for Waste Confidence Proceeding," awarded to Editorial Consultants, Inc  
MILES, E B Purchasing Section FIN B-1314 NRC-19-80-473  
80/09/24 1p

--8010080350 Contract "Technical Editing & Writing Assistance for Waste Confidence Proceeding," awarded to Editorial Consultants, Inc  
HAYS, M L Editorial Experts, Inc PERLMAN, J Administrative  
Contracts Branch FIN B-1314 NRC-19-80-473 80/09/24 6pp

8010080358 Notification of contract execution, Mod 2 to "Nondestructive Examination (NDE) Mobile Van, Region 1" Contractor Mobile Sys  
WIGGINS, E J Administrative Contracts Branch NRC-05-80-259  
80/09/24 1p

--8010080361 Mod 2, adding two 11,000 BTU air conditioning units, to "Nondestructive Examination (NDE) Mobile Van, Region 1"  
KIMMEL, J J Mobile Systems MATTIA, M J, Administrative Contracts  
Branch NRC-05-80-259 80/09/24 1p

8010080411 Notification of contract execution, Mod 1 to "Review & Evaluation of Approx 500 Pending Operating Reactors Licensing Actions" Contractor Franklin Inst  
HAIRSTON, C A Technical Assistance Contracts Branch FIN B-6590  
NRC-03-79-118, 80/09/18 1p

--8010080420 Mod 1, developing users manual which provides instructions for access to info & for updating purposes, to "Review Evaluation of Approx 500 Pending Operating Reactor Licensing Actions"  
\* Franklin Institute/Franklin Research Center DOUGHERTY, D J  
Technical Assistance Contracts Branch FIN B-6590 NRC-03-79-118  
80/09/15 2pp

8010080419 Notification of contract execution, Mod 4 to "Sys Maint Programming" Contractor Small Business Administration  
Subcontractor Rehab Group, Inc  
COLEMAN, R. Administrative Contracts Branch NRC-10-79-375  
80/09/12 1p

--8010080418 Mod 4, providing ofc space, adding funds & extending period of performance to "Sys Maint Programming"  
\* Rehab Group, Inc COLLINS, F H Small Business Administration  
MATTIA, M J, Administrative Contracts Branch NRC-10-79-375  
80/09/12 5pp

8010080428 Notification of contract execution, Mod 5 to "Kinetics of Chlorine-Ammonia in Sea Water" Contractor Univ of NC  
JACOBBS, A Research Contracts Branch, FIN B-6248, NRC-04-77-119  
80/09/23 1p.

--8010080433 Mod 5, adding funds & extending period of performance, to "Kinetics of Chlorine-Ammonia in Sea Water,"  
HOLCOMB, O R. North Carolina, Univ of MORTON, K V, Research  
Contracts Branch FIN B-6248 NRC-04-77-119, 80/09/23 6pp

8010080431 Notification of contract execution, Mod 4 to "Study of Paleozoic Stratigraphy in New Madrid Area of MS Embayment"  
Contractor: Univ of KY Research Foundation  
HAQEV, H. Research Contracts Branch NRC-04-76-321 80/09/23 1p.

--8010080435 Mod 4, extending period of performance & adding funds, to "Study of Paleozoic Stratigraphy in New Madrid Area of MS Embayment,"  
MESLER, F. B. Kentucky, Univ. of MORTON, K V Research Contracts  
Branch, NRC-04-76-321 80/09/23 4pp

8010080461 Notification of contract execution, Mod 2 to "Steam Generator Tube Rupture Iodine Transport Mechanisms" Contractor  
Battelle Columbus Labs  
BRAMBERG, B Research Contracts Branch FIN B-6706  
NRC-04-76-293-1. 80/09/16 1p

--8010080463 Mod 2, increasing funds, extending period of performance & clarifying workscope, to "Steam Generator Tube Rupture Iodine Transport Mechanisms"  
LUKZ, F J, Battelle Memorial Institute, Columbus Laboratories,  
MORTON, K V, Research Contracts Branch FIN B-6706  
NRC-04-76-293-1 80/09/16 1p

8010080465 Notification of contract execution, Mod 4 to "Distribution Coefficients for Transuranic Elements in Aquatic Environ" Contractor Univ of WA  
JACOBBS, A Research Contracts Branch NRC-04-76-352 80/09/19 1p

--8010080467 Mod 6, extending period of performance & providing funds to publish topical repts, to "Distribution Coefficients for Transuranic Elements in Aquatic Environ"  
TREIBEL, W C Washington, Univ of MORTON, K V Research  
Contracts Branch NRC-04-76-352 80/09/19 4pp

8010090006 Notification of contract execution, Mod 1 to "Thermal Stresses in Waste Disposal Sys" Contractor IA State Univ  
JACOBBS, A Research Contracts Branch, FIN B-6340 NRC-04-78-268  
80/09/23 1p

--8010090011 Mod 1, unilaterally increasing funds, to "Thermal Stresses in Waste Disposal Sys"  
HASBROOK, R Iowa State Univ MORTON, K V Research Contracts  
Branch FIN B-6340 NRC-04-78-268 80/09/23 1p

8010090016 Notification of contract execution, Mod 3 to "3D Redflood Program Intl Communications & Liaison Support" Contractor  
NUS Corp  
BRAMBERG, B Research Contracts Branch FIN B-6272 NRC-04-78-202  
80/09/23 1p

--8010090021 Mod 3, increasing cost & funding for payment of foreign income taxes, to "3D Redflood Program Intl Communications & Liaison Support"  
EDMONSON, L R. NUS Corp MORTON, K V Research Contracts Branch  
FIN B-6272 NRC-04-78-202 80/09/23 2pp

8010090027 Notification of contract execution, Mod 2 to "Develop Draft Stds on Procedures & Criteria for Assessing Liquefaction Potential of Soils at Nuclear Facilities Sites" Contractor  
Dept of Army  
BRAMBERG, B Research Contracts Branch FIN B-10817 NRC-01-77-060  
80/09/18 1p.

--8010090033 Mod 2, debilligating excess funds enabling closeout, to "Develop Draft Stds on Procedures & Criteria for Assessing Liquefaction Potential of Soils at Nuclear Facilities Sites"  
CONOVER, N P Army, Dept of MORTON, K V Research Contracts  
Branch FIN B-10817, NRC-01-77-060 80/09/18 1p

8010090036 Notification of contract execution "Cytogenetic Studies in Grand Junction, CO," awarded to CO Dept of Health  
GUSTAVE, R Research Contracts Branch FIN B-71020 NRC-01-80-022  
80/09/23, 1p

--8010090044 Contract "Cytogenetic Studies in Grand Junction, CO," awarded to CO Dept of Health.  
TRAYLOR, F A Colorado, State of MORTON, K V Research Contracts  
Branch FIN B-71020 NRC-01-80-022 80/09/23 6pp

8010090040 Notification of contract execution, Mod 3 to "Generalized Probable Max Floods in US (OH River Main Stem)"  
Contractor: Nunn Snyder & Associates.  
BRAMBERG, B Research Contracts Branch, FIN B-50927 NRC-01-76-363  
80/09/18 1p

--8010090055 Mod 3, debilligating excess funds enabling closeout, to "Generalized Probable Max Floods in US (OH River Main Stem)"  
NUNN, D E Nunn, Snyder & Associates. MORTON, K V Research  
Contracts Branch FIN B-50927, NRC-01-76-363, 80/09/18 1p

8010090049 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of NJ" Contractor: State of NJ.  
BAIRDEN, L Research Contracts Branch, FIN B-5108 NRC-05-80-270  
80/01/01 1p

--8010090052 Mod 1, reducing contract amount & providing new monitoring schedule for Squibb facility, to "Environ Monitoring Program W/State of NJ"  
FISHER, E J. New Jersey, State of MORTON, K V Research Contracts  
Branch FIN B-5108, NRC-05-80-270 80/01/01 3pp

8010090056 Notification of contract execution, Mod 6 to "Seismicity & Tectonic Relationships for Upper Great Lakes Precambrian Shield Province" Contractor Univ of MN  
HAQEV, H Research Contracts Branch, FIN B-5952 NRC-04-76-289  
80/09/22 1p

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--8010090041 Mod 6, extending period of performance & adding funds, to "Seismicity & Tectonic Relationships for Upper Great Lakes Precambrian Shield Province " Contractor POTAM, A R Minnesota, Univ of, Minneapolis MORTON, K V Research Contracts Branch FIN B-5952 NRC-04-76-289 80/09/22 4pp

8010090058 Notification of contract execution, Mod 2 to "Consultant Svcs for NOAA Probable Max Hurricane Study " Contractor Nunn Snyder & Associates BROMBERG, B Research Contracts Branch FIN B-10336 NRC-01-76-325 80/09/18 1p

--8010090063 Mod 2, deobligating funds enabling closeout, to "Consultant Svcs for NOAA Probable Max Hurricane Study " NUNN, D E Nunn, Snyder & Associates MORTON, K V Research Contracts Branch FIN B-10336 NRC-01-76-325 80/09/18 1p

8010090059 Notification of contract execution, mod 6 to "Assessment of Tornado Risks & Analysis of Near Ground Tornadoic Wind Field " Contractor TX Tech Univ, HADEY, H Research Contracts Branch FIN B-5998 NRC-04-76-345 80/09/23 1p

--8010090068 Mod 6, extending period of performance, to "Assessment of Tornado Risks & Analysis of Near Ground Tornadoic Wind Fields " JONES, U J Texas Tech Univ MORTON, K V Research Contracts Branch FIN B-5998 NRC-04-76-345 80/09/23 2pp

8010090060 Notification of contract execution, Mod 9 to "MPA MIS Maint Support Sys " Contractor Small Business Administration, Subcontractor Logical Technical Svcs Corp HAGAN, T F Administrative Contracts Branch. NRC-07-77-17B 80/09/17 1p

--8010090064 Mod 9, extending period of performance & increasing funds, to "MPA MIS Maint Support Svcs " QUIGLEY, J R Small Business Administration MATTIA, M J Administrative Contracts Branch GREENLEE, E A Logical Technical Service Corp NRC-07-77-17B 80/09/17 44pp

8010090065 Notification of contract execution, Mod 6 to "PDR Micrographic Storage & Retrieval Sys " Contractor ACCESS Corp MEDROW, L A Administrative Contracts Branch NRC-17-79-449. 80/09/25 1p

--8010090070 Mod 6, increasing quantity & maint coverage, adding software enhancements & increasing total amount of contract, to "PDR Micrographic Storage & Retrieval Sys " HEATH, H M Access Corp MATTIA, M J Administrative Contracts Branch NRC-17-79-449 80/09/25 10pp

8010090066 Notification of contract execution, Mod 6 to "Seismotectonic Study of New England & Adjacent Areas " Contractor Boston College JACOBS, A Research Contracts Branch FIN B-5961 NRC-04-76-291 80/09/10 1p

--8010090072 Mod 6, increasing funds unilaterally, to "Seismotectonic Study of New England & Adjacent Areas " O'TOOLE, J Boston College MORTON, K V Research Contracts Branch FIN B-5961 NRC-04-76-291 80/09/10 1p

8010090067 Notification of contract execution, Mod 7 to "Develop Certification Criteria for Industrial Radiographers " Contractor Univ of Lowell GUSTAVE, R P Research Contracts Branch FIN B-10276 NRC-01-76-337 80/09/23 1p

--8010090069 Mod 7, extending period of performance, to "Develop Certification Criteria for Industrial Radiographers " MILLER, E F Lowell, Univ of MORTON, K V Research Contracts Branch. FIN B-10276 NRC-01-76-337 80/09/23 2pp

8010090135 Notification of contract execution, Mod 2 to "Development of Official NRC Records Disposition Program " Contractor, Small Business Administration, Subcontractor JMK Intl Corp LEBOW, C D Administrative Contracts Branch NRC-10-80-383 80/09/16 1p

--8010090141 Mod 2, adjusting contract deliverables, to "Development of Official NRC Records Disposition Program " TUNSTALL, J E Small Business Administration RUDDEN, M A JMK International Corp MATTIA, M J. Administrative Contracts Branch NRC-10-80-383 80/09/16 4pp

8010090209 Notification of contract execution "Computer Based Software, Installation, Testing, Documentation, Training & Sys Integration for Implementation of NRC TLD Direct Radiation Monitoring Network," awarded to Applied Physical Technology, MEDROW, L A Administrative Contracts Branch NRC-10-80-691 80/09/26 1p

--8010090214 Contract "Computer Based Software Installation, Testing, Documentation, Training, & Sys Integration for Implementation of NRC TLD Direct Radiation Monitoring Network Program," awarded to Applied Physical Technology, Inc MITCHELL, M D Applied Physical Technology, Inc MATTIA, M J Administrative Contracts Branch NRC-10-80-691 80/09/26 78pp

8010090320 Notification of contract execution "Acquisition & Installation of 900 LPM Line Printer Subsystem," awarded to Southern Sys, Inc WIGGINS, E J Administrative Contracts Branch NRC-10-80-689 80/09/24 1p

--8010090223 Contract "Acquisition & Installation of 900 LPM Line Printer Subsystem," awarded to Southern Sys, Inc Southern Systems, Inc MATTIA, M J Administrative Contracts Branch NRC-10-80-689 80/09/24 69pp

8010100235 Notification of contract execution "Definition of Bounding Physical Tests Representative of Transport Accidents Rail & Truck," awarded to Ridihaigh Eggers & Associates WOLLETT, B. Research Contracts Branch FIN B-6621 NRC-04-80-182 80/09/08 1p

--8010100236 Contract "Definition of Bounding Physical Tests Representative of Transport Accidents Rail & Truck," awarded to Ridihaigh Eggers & Associates EGGER, P E Ridihaigh, Eggers & Associates MORTON, K V. Research Contracts Branch. FIN B-6621 NRC-04-80-182 80/09/08 6pp

8010100397 Notification of contract execution, Mod 1 to "Licensing Technical Assistance " Contractor Science Applications, Inc HAIRSTON, C Technical Assistance Contracts Branch FIN B-6934-0 NRC-02-80-035-0 80/09/22 1p

--8010100399 Mod 1, cancelling contract, to "Licensing Technical Assistance " FINDLEY, D E Science Applications, Inc DOUGHERTY, D. Technical Assistance Contracts Branch FIN B-6934-0 NRC-02-80-035-0. 80/09/22 1p

8010140119 Notification of contract execution "Review of Tailings Mgt" awarded to CO State Univ HAIRSTON, C Technical Assistance Contracts Branch FIN B-7306-0 NRC-02-80-082 80/09/26 1p

--8010140128 Contract "Review of Tailings Mgt," awarded to CO State Univ BROWN, J F Colorado State Univ DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-7306-0 NRC-02-80-082 80/09/26 12pp

8010140159 Notification of contract execution, "Assessment & Evaluation of Psychological Distress," awarded to A Murphy, Columbia Univ School of Law MILES, E Purchasing Section, FIN B-1560 NRC-17-80-452 80/09/29 1p

--8010140629 Contract "Assessment & Evaluation of Psychological Distress," awarded to A Murphy, Columbia Univ School of Law MURPHY, A W Columbia Univ School of Law PERLMAN, J Administrative Contracts Branch FIN B-1560, NRC-17-80-452 80/09/29 6pp.

8010140162 Notification of contract execution "Transportation by Sea Verification," awarded to Arms Control & Disarmament Agency, HAIRSTON, C. Technical Assistance Contracts Branch, FIN B-7302 NRC-02-80-079 80/09/22 1p

--8010140166 Contract "Transportation by Sea Verification," awarded to Arms Control & Disarmament Agency PASSERO, R P U S Arms Control & Disarmament Agency, DOUGHERTY, D N Technical Assistance Contracts Branch, FIN B-7302-0, NRC-02-80-079 80/09/22 3pp

8010140226 Notification of contract execution, "Environ Monitoring Program W/State of MD," awarded to State of MD BAIRDEN, L. Research Contracts Branch FIN B-5106 NRC-05-80-269. 80/09/09 1p.

--8010140230 Contract "Environ Monitoring Program W/State of MD," awarded to State of MD BUCK, C P. Maryland, State of MORTON, K. V. Research Contracts Branch FIN B-5106, NRC-05-80-269 80/09/09 14pp

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8010140238 Notification of contract execution "Technical Assistance in Conduct of Geoscience Operating Reactor Reviews," awarded to DOI  
HAIRSTON, C Technical Assistance Contracts Branch. FIN B-6876  
NRC-03-80-121 80/09/16 1p

--8010140243 Contract "Technical Assistance in Conduct of Geoscience Operating Reactor Reviews," awarded to DOI  
PECK, D L Interior, Dept of, Geological Survey DOUGHERTY, D J  
Technical Assistance Contracts Branch FIN B-6876 NRC-03-80-121  
80/09/16 7pp

8010140395 Notification of contract execution "Evaluation of Tailings Mgt Alternatives for Rio Algom, Lisbon Valley Mill," awarded to CO State Univ  
HAIRSTON, C Technical Assistance Contracts Branch FIN B-6987-0  
NRC-02-80-073 80/09/26 1p

--8010140401 Contract "Evaluation of Tailings Mgt Alternatives For Rio Algom, Lisbon Valley Mill," awarded to Co State Univ  
BRONKH, J F Colorado State Univ DOUGHERTY, D J Technical  
Assistance Contracts Branch FIN B-6987-0 NRC-02-80-073  
80/09/26 11pp

8010140406 Notification of contract execution "Technical Assistance in Conduct of Geoscience SEP Reviews," awarded to DOI  
HAIRSTON, C Technical Assistance Contracts Branch FIN B-6877  
NRC-03-80-122 80/09/16 1p

--8010140420 Contract "Technical Assistance in Conduct of Geoscience SEP Reviews," awarded to DOI  
FILSON, J R Interior, Dept of, Geological Survey, DOUGHERTY, D J  
Technical Assistance Contracts Branch FIN B-6877 NRC-03-80-122  
80/09/16 5pp

8010140430 Notification of contract execution "Analysis & Verification of CONTEMP-4 Computer Code," awarded to Univ of MD  
PLEENOR, C M Purchasing Section FIN B-7503-0 NRC-03-80-148  
80/09/25 1p

--8010140449 Contract "Analysis & Verification of CONTEMP-4 Computer Code," awarded to Univ of MD  
HEDINA, V Maryland, Univ of PERLMAN, J Administrative  
Contracts Branch FIN B-7503-0 NRC-03-80-148 80/09/25 5pp

8010140568 Notification of contract execution, Mod 1 to "Analysis & Verification of CONTEMP-4 Computer Code," Contractor Univ of MD  
PLEENOR, C M Purchasing Section FIN B-7503-0, NRC-03-80-148  
80/09/25 1p

--8010140574 Mod 1, revising terminology in Article 6.3, to "Analysis & Verification of CONTEMP-4 Computer Code"  
\* Maryland, Univ of PERLMAN, J Administrative Contracts  
Branch FIN B-7503-0 NRC-03-80-148 80/09/25 1p

8010150352 Notification of contract execution "Info Needs for Site Characterization Plans," awarded to Fugro Inc.  
GUSTAVE, R P Research Contracts Branch. FIN B-10190  
NRC-01-80-012 80/09/26 1p.

--8010150357 Contract, "Info Needs for Site Characterization Plans," awarded to Fugro Inc  
YOUNG, O T FUGRO, INC MORTON, K V Research Contracts Branch  
FIN B-10190 NRC-01-80-012 80/09/26 6pp.

8010150600 Notification of contract execution, "Oregg Shorthand Theory Review, Rapid Reading, ABC Stenograph Shorthand," awarded to Montgomery County MD Public Schools  
LITTLE, M Purchasing Section NRC-10-80-717, 80/09/29 1p

--8010150649 Contract "Oregg Shorthand Theory Review, Rapid Reading, ABC Stenograph Shorthand," awarded to Montgomery County MD Public Schools  
MAORAJAN, R Montgomery County, MD PERLMAN, J Administrative  
Contracts Branch. NRC-10-80-717, 80/09/29 5pp.

8010150605 Notification of contract execution, Mod 9 to "Seismic Shear Transfer in Secondary Containment Vessels," Contractor, Cornell Univ  
HAQEV, H Research Contracts Branch. FIN B-5688, NRC-04-76-234  
80/09/30 1p.

--8010150609 Mod 9, extending period of performance & providing addl funds, to "Seismic Shear Transfer in Secondary Containment Vessels,"  
RODERS, T R Cornell Univ. MORTON, K V Research Contracts Branch.  
FIN B-5688 NRC-04-76-234 80/09/30 4pp.

8010150617 Notification of contract execution, Mod 5 to "Cyprus Mines Corp, Hansen Project Mill Tailings Evaluation " Contractor  
Fred C Hart Associates  
HAIRSTON, C Technical Assistance Contracts Branch FIN B-6927-0  
NRC-02-79-056 80/09/26 1p

--8010150622 Mod 5, defining Change Order Mod 4, to "Cyprus Mines Corp, Hansen Project Mill Tailings Evaluation "  
DELANEY, B T Fred C Hart Associates, Inc DOUGHERTY, D J  
Technical Assistance Contracts Branch FIN B-6927-0  
NRC-02-79-056 80/09/26 2pp

8010160091 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of CT " Contractor State of CT  
BAISDEN, L Research Contracts Branch FIN B-3115 NRC-05-80-276  
80/09/29 1p

--8010160141 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of CT "  
\* Connecticut, State of MORTON, K V Research Contracts Branch  
FIN B-3115 NRC-05-80-276 80/09/29 1p

8010160102 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of NJ " Contractor State of NJ  
BAISDEN, L Research Contracts Branch FIN B-3108 NRC-05-80-270  
80/09/26 1p

--8010160144 Mod 2, extending funding for 1980, to "Environ Monitoring Program W/State of NJ "  
\* New Jersey, State of MORTON, K V Research Contracts Branch  
FIN B-3108 NRC-05-80-270 80/09/26 1p

8010160105 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of SC " Contractor State of SC  
BAISDEN, L Research Contracts Branch FIN B-1112 NRC-05-80-273  
80/09/29 1p

--8010160149 Mod 1, increasing amount of funding for 1980, to "Environ Monitoring Program W/State of SC "  
\* South Carolina, State of MORTON, K V Research Contracts  
Branch FIN B-1112 NRC-05-80-273 80/09/29 1p

8010160109 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of ME " Contractor State of ME  
BAISDEN, L Research Contracts Branch FIN B-3113 NRC-05-80-274  
80/09/29 1p

--8010160152 Mod 1, extending funding for 1980, to "Environ Monitoring Program W/State of ME "  
\* Maine, State of MORTON, K V Research Contracts Branch FIN  
B-3113 NRC-05-80-274 80/09/29 1p

8010160112 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of NY " Contractor State of NY  
BAISDEN, L Research Contracts Branch FIN B-3109, NRC-05-80-271,  
80/09/29 1p

--8010160156 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of NY "  
\* New York, State of MORTON, K V Research Contracts Branch  
FIN B-3109, NRC-05-80-271, 80/09/29 1p

8010160116 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of MD," Contractor: State of MD.  
BAISDEN, L Research Contracts Branch FIN B-3106, NRC-05-80-269  
80/09/29 1p

--8010160159 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of MD "  
\* Maryland, State of MORTON, K V Research Contracts Branch  
FIN B-3106 NRC-05-80-269 80/09/29 1p.

8010160122 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of CO " Contractor: State of CO  
BAISDEN, L Research Contracts Branch. FIN B-3104, NRC-05-80-267  
80/09/29 1p

--8010160162 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of CO."  
\* Colorado, State of MORTON, K V Research Contracts Branch  
FIN B-3104, NRC-05-80-267 80/09/29 1p

8010160125 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of CA " Contractor: State of CA  
BAISDEN, L Research Contracts Branch FIN B-3103, NRC-05-80-266  
80/09/29 1p

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- 8010160167 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of CA " \* California, State of. MORTON, K.V. Research Contracts Branch. FIN B-9103 NRC-05-80-266 80/09/29 1p
- 8010160127 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of AL " Contractor: State of AL. BAIBDEN, L. Research Contracts Branch. FIN B-1233 NRC-05-80-235. 80/09/29 1p
- 8010160170 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of AL " \* Alabama, State of. MORTON, K.V. Research Contracts Branch. FIN B-1233 NRC-05-80-235 80/09/29 1p
- 8010160132 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/Commonwealth of PA " Contractor: Commonwealth of PA. BAIBDEN, L. Research Contracts Branch. FIN B-3111. NRC-05-80-272 80/09/29. 1p
- 8010160173 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/Commonwealth of PA " \* Pennsylvania, State of. FIN B-3111. NRC-05-80-272 80/09/29. 1p.
- 8010160135 Notification of contract execution: "Environ Monitoring Program W/State of DE," awarded to State of DE. BAIBDEN, L. Research Contracts Branch. FIN B-1240 NRC-05-80-291 80/09/29. 1p
- 8010160176 Contract: "Environ Monitoring Program W/State of DE," awarded to State of DE. WILSON, J.E. Delaware, State of. MORTON, K.V. Research Contracts Branch. FIN B-1240. NRC-05-80-291. 80/09/29. 11pp
- 8010160155 Notification of contract execution: "Purchase of Five Secure Voice Terminals W/Desk Bats," awarded to Natl Security Agency. FLYNN, M.J. Administrative Contracts Branch. NRC-10-80-718. 80/09/30 1p
- 8010160164 Contract: "Purchase of Five Secure Voice Terminals W/Desk Bats," awarded to Natl Security Agency. DAVIES, J.L. National Security Agency. MATTIA, M.J. Administrative Contracts Branch. NRC-10-80-718. 80/09/30 3pp.
- 8010160191 Notification of contract execution. "Multidimensional Effects in LWR Thermal Hydraulics," awarded to Rensselaer Polytechnic Inst. JACOBBS, A. Research Contracts Branch. FIN B-7272. NRC-04-80-236. 80/09/29 1p.
- 8010160196 Contract: "Multidimensional Effects in LWR Thermal Hydraulics," awarded to Rensselaer Polytechnic Inst. LOQUIDICE, J.M. Rensselaer Polytechnic Inst. MORTON, K.V. Research Contracts Branch. FIN B-7272. NRC-04-80-236 80/09/29. 7pp.
- 8010160203 Notification of contract execution, Mod 11 to "Performance Testing for Personnel Dosimetry " Contractor: Univ of MI. GUSTAVE, R.P. Research Contracts Branch. FIN B-10490 NRC-01-77-180. 80/09/30. 1p.
- 8010160208 Mod 11, authorizing third round of testing & providing addl funding, to "Performance Testing for Personnel Dosimetry." MATTHEWS, C.W. Michigan, Univ. of MORTON, K.V. Research Contracts Branch. FIN B-10490. NRC-01-77-180 80/09/30. 1p.
- 8010160217 Notification of contract execution "Classified Safeguards Program," awarded to ORI, Inc. COLEMAN, R. Administrative Contracts Branch. NRC-10-80-369. 80/09/26. 1p.
- 8010160224 Contract: "Classified Safeguards Program," awarded to ORI, Inc. \* ORI, Inc. MATTIA, M.J. Administrative Contracts Branch. NRC-10-80-369 80/09/26. 123pp
- 8010160233 Notification of contract execution: "Word Processing Svcs," awarded to Automated Correspondence Sys, Inc. COLEMAN, R.W. Administrative Contracts Branch. NRC-10-80-702. 80/09/30. 1p.
- 8010160238 Contract: "Word Processing Svcs," awarded to Automated Correspondence Sys, Inc. \* Automated Correspondence Systems, Inc. MATTIA, M.J. Administrative Contracts Branch. NRC-10-80-702. 80/09/30. 35pp.
- 8010160319 Notification of contract execution, Mod 2 to "Survey of Snow Loads on Nuclear Power Plant Structures " Contractor: NBS. Ctr for Bldg Technology. GUSTAVE, R.P. Research Contracts Branch. FIN B-10870 NRC-01-79-009. 80/09/30 1p
- 8010160322 Mod 2, extending period of performance & providing addl funding, to "Survey of Snow Loads on Nuclear Power Plant Structures." WISNER, J.W. Commerce, Dept. of, National Bureau of Standards. MORTON, K.V. Research Contracts Branch. FIN B-10870 NRC-01-79-009 80/09/30 1p
- 8010160327 Notification of contract execution, Mod 2 to "Mobility of Radwaste Matls in Subsurface Migration by Particulate Transport " Contractor: QA Inst of Technology. JACOBBS, A. Research Contracts Branch. FIN B-6338. NRC-04-78-253 80/09/30 1p
- 8010160334 Mod 2, providing 2-month no cost extension, to "Mobility of Radwaste Matls in Subsurface Migration by Particulate Transport " ALLEN, D.L. Georgia Institute of Technology. MORTON, K.V. Research Contracts Branch. FIN B-6338. NRC-04-78-253 80/09/30 2pp
- 8010160339 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of OR " Contractor: State of OR. BAIBDEN, L. Research Contracts Branch. FIN B-3200 NRC-05-80-278 80/09/29 1p
- 8010160342 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of OR " \* Oregon, State of. MORTON, K.V. Research Contracts Branch. FIN B-5200. NRC-05-80-278 80/09/29. 1p
- 8010170028 Notification of contract execution "Dispersion of Airborne Effluents from Low Level Radwaste Facilities," awarded to NOAA Environ Research Labs. GUSTAVE, R.P. Research Contracts Branch. FIN B-71070 NRC-01-80-024. 80/09/25 1p.
- 8010170032 Interagency Agreement: "Dispersion of Airborne Effluents from Low Level Radwaste Facilities," awarded to NOAA Environ Research Labs. FLETCHER, J.D. Commerce, Dept. of, National Oceanographic & Atmospheric Administration. MORTON, K.V. Research Contracts Branch. FIN B-71070 NRC-01-80-024 80/09/22. 5pp
- 8010170086 Notification of contract execution, Mod 11 to "Analysis of Hypothetical Accidents Resulting From Core Meltdowns." Contractor: Battelle Columbus Labs. BROMBERG, B. Research Contracts Branch. FIN A-4067 NRC-04-76-293-0. 80/09/22. 1p.
- 8010170093 Mod 11, altering scope of work & adding funds, to "Analysis of Hypothetical Accidents Resulting From Core Meltdowns." LUKZ, F.J. Battelle Memorial Institute, Columbus Laboratories. MORTON, K.V. Research Contracts Branch. FIN A-4067. NRC-04-76-293-0 80/09/22 1p
- 8010170309 Notification of contract execution: "Evaluation of Geotechnical Surveillance Techniques for Monitoring High Level Waste Repository Performance," awarded to JFT Acapito & Associates, Inc. GUSTAVE, R.P. Research Contracts Branch. FIN B-10990. NRC-01-80-019. 80/09/29. 1p.
- 8010170311 Contract "Evaluation of Geotechnical Surveillance Techniques for Monitoring High Level Waste Repository Performance," awarded to JFT Acapito & Associates, Inc. ACAPITO, J.F. J.F.T. Acapito & Associates, Inc. MORTON, K.V. Research Contracts Branch. FIN B-10990. NRC-01-80-019 80/09/29. 6pp
- 8010170314 Notification of contract execution: "Workshop on Sexual Harassment," awarded to M Fuller. COLEMAN, R. Administrative Contracts Branch. NRC-10-80-690 80/09/30. 1p.
- 8010170315 Contract: "Workshop on Sexual Harassment," awarded to M Fuller. FULLER, M.M. Fuller, M. MATTIA, M.J. Administrative Contracts Branch. NRC-10-80-690. 80/09/30. 66pp.
- 8010170316 Notification of contract execution, Mod 2 to "Stds for Psychological Assessment of Security Personnel." Contractor: Assessment Designs, Inc. GUSTAVE, R. Research Contracts Branch. FIN B-10839. NRC-01-79-002. 80/09/26. 1p.



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--B010170317 Mod 2, issuing fund change order via Mod 1, to "Btde for Psychological Assessment of Security Personnel"  
FRANK, P. D. Assessment Designs, Inc. MORTON, K. V. Research  
Contracts Branch FIN B-10839 NRC-01-79-002 80/09/30 1p

B010170320 Notification of contract execution, "Conference Program for ASLAP Members," awarded to Capitol Communication Sys, Inc  
WIGGINS, E. Administrative Contracts Branch NRC-10-80-381,  
80/09/30. 1p.

--B010170323 Contract, "Conference Program for ASLAP Members," awarded to Capitol Communication Sys, Inc  
\* Capitol Communication Systems MATTIA, M. J. Administrative  
Contracts Branch. NRC-10-80-381 80/09/30 123pp

B010170368 Notification of contract execution, "Environ Monitoring W/ State of NC," awarded to State of NC Dept of Human Resources.  
BAIDEN, L. Research Contracts Branch. FIN B-1239. NRC-05-80-283  
80/09/24. 1p.

--B010170371 Contract, "Environ Monitoring Program W/State of NC," awarded to State of NC Dept of Human Resources.  
WILKERSON, I. D. North Carolina, State of MORTON, K. V. Research  
Contracts Branch FIN B-1239. NRC-05-80-283. 80/09/24. 9pp

B010170373 Notification of contract execution "NBS Calibr Measurement Assurance Program to Support NRC Third Pilot-Study Test of Personnel Dosimetry Processors," awarded to NBS Ctr for Radiation Research.  
QUESTAVE, R. P. Research Contracts Branch FIN B-71030.  
NRC-01-80-023. 80/09/26 1p.

--B010170400 Contract, "NBS Calibr Measurement Assurance Program to Support NRC Third Pilot-Study Test of Personnel Dosimetry Processors," awarded to NBS Ctr for Radiation Research  
SHREVE, D. B. Commerce, Dept of, National Bureau of Standards  
MORTON, K. V. Research Contracts Branch FIN B-71030.  
NRC-01-80-023. 80/09/26 3pp.

B010170377 Notification of contract execution, "Environ Monitoring Program W/State of MN," awarded to State of MN Dept of Health.  
BAIDEN, L. Research Contracts Branch FIN B-1252 NRC-05-80-288  
80/09/24 1p

--B010170380 Contract, "Environ Monitoring Program W/State of MN," awarded to State of MN Dept of Health.  
PETERSON, O. R. Minnesota, State of MORTON, K. V. Research  
Contracts Branch FIN B-1252 NRC-05-80-288 80/09/24. 9pp

B010170379 Notification of contract execution, "Study of Parameters That Affect NDA Measurement Response & Development of Design Specs to Minimize Effect," awarded to Science Applications, Inc  
QUESTAVE, R. P. Research Contracts Branch. FIN B-10980.  
NRC-01-80-001. 80/09/22 1p

--B010170388 Contract, "Study of Parameters That Affect NDA Measurement Response & Development of Design Specs to Minimize Effect," awarded to Science Applications, Inc.  
MCDONALD, R. J. Science Applications, Inc. MORTON, K. V. Research  
Contracts Branch. FIN B-10980. NRC-01-80-001. 80/09/22. 6pp.

B010170383 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of QA" Contractor, State of QA.  
BAIDEN, L. Research Contracts Branch. FIN B-5203. NRC-05-80-279.  
80/09/29. 1p.

--B010170393 Mod 1, providing funding for 1980 efforts, to "Environ Monitoring Program W/State of QA."  
\* Georgia, State of MORTON, K. V. Research Contracts Branch. FIN  
B-5203. NRC-05-80-279 80/09/29. 1p

B010170447 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of AR," Contractor, State of AR.  
BAIDEN, L. Research Contracts Branch. FIN B-5207. NRC-05-80-280,  
80/09/29. 1p.

--B010170452 Mod 1, providing funding for 1980 efforts, to "Environ Monitoring Program W/State of AR."  
\* Arkansas, State of. MORTON, K. V. Research Contracts Branch.  
FIN B-5207. NRC-05-80-280. 80/09/29. 1p

B010170549 Notification of contract execution, Mod 1 to "MPA-MIS ADP Support Svcs." Contractor: Small Business Administration.  
Subcontractor: Input Output Computer Svcs, Inc.  
MARTIN, L. L. Administrative Contracts Branch. NRC-10-80-397  
80/09/03. 1p.

--B010170552 Mod 1, superseding ordering procedures reflected under Subsection H.3, to "MPA-MIS ADP Support Svcs."  
\* Small Business Administration MATTIA, M. J. Administrative  
Contracts Branch \* Input Output Computer Services, Inc  
NRC-10-80-397 80/09/03 34pp

B010170551 Notification of contract execution, Mod 1 to "Vault Sys Testing" Contractor: Army Matl Sys & Analysis Activity  
HAIRSTON, C. Technical Assistance Contracts Branch. FIN B-6411-9  
NRC-02-79-022 80/08/15 1p

--B010170555 Mod 1, extending period of performance, to "Vault Sys Testing."  
\* Army, Dept. of, DOUGHERTY, D. J. Technical Assistance Contracts  
Branch FIN B-6411-9. NRC-02-79-022 80/08/15 1p.

B010170559 Notification of contract execution "Micrographic Svcs." awarded to Microtech Industries, Inc  
MARTIN, L. C. Administrative Contracts Branch FIN B-6357  
NRC-10-80-708 80/09/30. 1p.

--B010170566 Contract "Micrographic Svcs," awarded to Microtech Industries, Inc.  
RUOCCIO, J. Microtech Industries, Inc MATTIA, M. J.  
Administrative Contracts Branch FIN B-6357 NRC-10-80-708  
80/09/30. 91pp

B010170565 Notification of contract execution, "Technical Assistance for Assessment of Repository Siting & Design," awarded to US Bureau of Mines.  
HAIRSTON, C. Technical Assistance Contracts Branch. FIN B-6934-0  
NRC-02-80-075. 80/09/30 1p

--B010170572 Contract, "Technical Assistance for Assessment of Repository Siting & Design," awarded to US Bureau of Mines.  
KENAHAN, C. B. Interior, Dept of, Bureau of Mines. DOUGHERTY, D. J.  
Technical Assistance Contracts Branch FIN B-6934-0.  
NRC-02-80-075 80/09/30. 3pp.

B010170574 Notification of contract execution, "State Legislative Reporting Svcs," awarded to Federal-State Repts, Inc  
FLYNN, M. J. Administrative Contracts Branch. FIN B-1592.  
NRC-06-80-681. 80/09/30. 1p

--B010170580 Contract, "State Legislative Reporting Svcs," awarded to Federal-State Repts, Inc  
\* Federal-State Reports, Inc MATTIA, M. J. Administrative  
Contracts Branch FIN B-1592 NRC-06-80-681 80/09/30 70pp.

B010170590 Notification of contract execution, Mod 5 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt" Contractor Ralph Stone & Co.  
HAIRSTON, C. Technical Assistance Contracts Branch  
NRC-02-77-201-28. 80/09/29 1p

--B010170596 Mod 5, updating terms & conditions, to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt."  
KAHLE, R. Ralph Stone & Co. DOUGHERTY, D. J. Technical Assistance  
Contracts Branch NRC-02-77-201-28 80/09/29. 14pp.

B010170605 Notification of contract execution, Mod 2 to "Technical Assistance for Fire Protection Program Review & Evaluation."  
Contractor: Gage, Babcock & Associates.  
HAIRSTON, C. Technical Assistance Contracts Branch. FIN B-6588.  
NRC-03-79-127. 80/09/29. 1p.

--B010170612 Mod 2, providing addl funds, to "Technical Assistance for Fire Protection Program Review & Evaluation"  
\* Gage-Babcock Associates, Inc. DOUGHERTY, D. J. Technical  
Assistance Contracts Branch. FIN B-6588. NRC-03-79-127  
80/09/29. 1p.

B010170617 Notification of contract execution, Mod 7 to "Review & Evaluation of Approx 500 Pending Operating Reactors Licensing Actions." Contractor, Franklin Inst.  
HAIRSTON, C. Technical Assistance Contracts Branch. FIN B-6590.  
NRC-03-79-118. 80/09/30. 1p

--B010170624 Mod 9, extending period of performance, to "Review & Evaluation of Approx 500 Pending Operating Reactors Licensing Actions."  
ABTON, A. M. Franklin Institute/Franklin Research Center.  
DOUGHERTY, D. J. Technical Assistance Contracts Branch. FIN B-6590.  
NRC-03-79-118. 80/09/30 1p.

B010200076 Notification of contract execution, "Time Shared Use of EPA Computer Data Base STORET," awarded to EPA.  
MILES, E. B. Purchasing Section. NRC-10-80-713. 80/09/30 1p.

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- 801020080 Contract "Time Shared Use of EPA Computer Data Base SYDRET," awarded to EPA  
ERICKSON, A J Environmental Protection Agency PERLMAN, J  
Administrative Contracts Branch NRC-10-80-713 80/09/30 3pp
- 8010200219 Notification of contract execution "Security Force Effectiveness," awarded to Applied Science Associates, Inc  
GUSTAVE, R Research Contracts Branch FIN B-10970 NRC-01-80-004 80/09/22 1p
- 8010200223 Contract "Security Force Effectiveness," awarded to Applied Science Associates, Inc  
HEADLEY, K D Applied Science Associates, Inc MORTON, K V  
Research Contracts Branch FIN B-10970 NRC-01-80-004 80/09/22 6pp
- 8010200228 Notification of contract execution, Mod 3 to "Evaluation of Relative Surface Properties of Alternative Nuclear Waste Encapsulants" Contractor Univ of FL  
JACOB, A Research Contracts Branch FIN B-6352 NRC-04-78-252 80/09/29 1p
- 8010200234 Mod 3, extending period of performance from 791231 to 850930 w/addl funding, to "Evaluation of Relative Surface Properties of Alternative Nuclear Waste Encapsulants"  
RANDAZZO, A F Florida, Univ of, Gainesville. MORTON, K V  
Research Contracts Branch FIN B-6352 NRC-04-78-252 80/09/29 6pp
- 8010200242 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/Commonwealth of VA" Contractor Commonwealth of VA  
BAISDEN, L Research Contracts Branch FIN B-5116 NRC-05-80-277 80/09/29 1p
- 8010200250 Mod 3, providing funding for 1980, to "Environ Monitoring Program W/Commonwealth of VA"  
\* Virginia, State of MORTON, K V Research Contracts Branch.  
FIN B-5116 NRC-05-80-277 80/09/29 1p
- 8010200288 Notification of contract execution "Disease Incidence Rates from Occupational Exposure to Hazardous Substances," awarded to Battelle Columbus Labs.  
GUSTAVE, R P Research Contracts Branch FIN B-10660 NRC-01-80-016 80/09/26 1p
- 8010200271 Contract "Disease Incidence Rates from Occupational Exposure to Hazardous Substances," awarded to Battelle Columbus Labs  
LUKE, F J Battelle Memorial Institute, Columbus Laboratories  
MORTON, K V Research Contracts Branch FIN B-10660 NRC-01-80-016 80/09/26 6pp
- 8010200292 Notification of contract execution. "Effective Peak Acceleration for Nuclear Power Plant Design," awarded to Woodward-Clyde Consultants  
JACOB, A Research Contracts Branch FIN B-6680 NRC-04-80-192 80/09/22 1p
- 8010200279 Contract. "Effective Peak Acceleration for Nuclear Power Plant Design," awarded to Woodward-Clyde Consultants.  
IDRIS, I M Woodward-Clyde Consultants, Inc MORTON, K V.  
Research Contracts Branch FIN B-6680 NRC-04-80-192 80/09/22 8pp
- 8010200309 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of TN" Contractor State of TN  
BAISDEN, L Research Contracts Branch FIN B-5208 NRC-05-80-281 80/09/29 1p
- 8010200319 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of TN"  
\* Tennessee, State of MORTON, K V Research Contracts Branch.  
FIN B-5208 NRC-05-80-281 80/09/29 1p.
- 8010200316 Notification of contract execution, Mod 1 to "Microfiche Svcs, Oak Ridge, TN." Contractor Microtech Industries, Inc  
MARTIN, L C Administrative Contracts Branch NRC-10-79-658. 80/09/30 1p.
- 8010200326 Mod 1, increasing contract ceiling amount, to "Microfiche Svcs, Oak Ridge, TN"  
KICK, R. C. Microtech Industries, Inc MATTIA, M J. Administrative Contracts Branch NRC-10-79-658 80/09/30 2pp.
- 8010200324 Notification of contract execution, Mod 1 to "Comparative Review of Risk Assessments, Safety Goals & Related Concepts for Commercial Nuclear Power & Alternative Sources of Energy" Contractor Intl Planning Mgt Corp.  
HOYLE, A. Administrative Contracts Branch FIN B-7301 NRC-03-80-146 80/09/30 1p.
- 8010200329 Mod 1, incorporating Phase II option to increase period of performance & funding, to "Comparative Review of Risk Assessments, Safety Goals & Related Concepts for Commercial Nuclear Power & Alternative Sources of Energy"  
\* International Planning Management PERLMAN, J Administrative Contracts Branch FIN B-7301 NRC-03-80-146 80/09/30 1p
- 8010200363 Notification of contract execution, Mod 10 to "Design of IFMIS." Contractor Small Business Administration  
Subcontractor Technassociates, Inc  
MARTIN, L C Administrative Contracts Branch NRC-10-80-395 80/09/30 1p
- 8010200366 Mod 10, providing for equitable adjustments to estimated cost & fixed fee for performance, to "Design of IFMIS"  
YINIER, P. Technassociates, Inc MATTIA, M J Administrative Contracts Branch COLLINS, F M Small Business Administration NRC-10-80-395 80/09/30 2pp
- 8010200370 Notification of contract execution, Mod 12 to "Document Control Sys." Contractor TERA Advanced Svcs Corp.  
LEBO, C D Administrative Contracts Branch NRC-10-78-580 80/09/30 1p
- 8010200373 Mod 12, applying addl increment of funds, to "Document Control Sys."  
\* TERA Corp MATTIA, M J Administrative Contracts Branch NRC-10-78-580 80/09/30 2pp
- 8010200579 Notification of contract execution "Low Level Radwaste Records," awarded to Chem-Nuclear Svcs, Inc  
HAIRSTON, C Technical Assistance Contracts Branch FIN B-6973-0 NRC-02-80-062 80/09/30 1p
- 8010200606 Contract "Low Level Radwaste Records," awarded to Chem-Nuclear Svcs, Inc  
OREDDY, W T Chem-Nuclear Systems, Inc DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6973-0 NRC-02-80-062 80/09/30 11pp
- 8010200595 Notification of contract execution, Mod 2 to "Publication Distribution Svcs" Contractor Computer Data Svcs, Inc  
MARTIN, L C Administrative Contracts Branch NRC-10-80-362 80/09/30 1p
- 8010200608 Mod 2, adding specs for shelving units, to "Publication Distribution Svcs"  
TINSLEY, W. D Computer Data Systems, Inc MATTIA, M J Administrative Contracts Branch NRC-10-80-362 80/09/30 1p
- 8010200634 Notification of contract execution, Mod 1 to "Technical Assistance for Assessment of Repository Siting & Design"  
Contractor US Bureau of Mines  
HAIRSTON, C Technical Assistance Contracts Branch FIN B-6934-0 NRC-02-80-075. 80/09/30 1p
- 8010200642 Mod 1, providing for advance payment, to "Technical Assistance for Assessment of Repository Siting & Design."  
\* Interior, Dept of, Bureau of Mines DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6934-0 NRC-02-80-075 80/09/30. 1p
- 8010200654 Notification of contract execution, Mod 3 to "State Transportation Surveillance Program" Contractor State of WA  
MARTIN, L C Administrative Contracts Branch FIN B-1612 NRC-06-79-305. 80/09/30 1p
- 8010200660 Mod 3, adding to scope of work & increasing funds, to "State Transportation Surveillance Program"  
BEARE, J A Washington, State of MATTIA, M J Administrative Contracts Branch NRC-06-79-305 80/09/30 3pp
- 8010200663 Notification of contract execution: "PWR Severe Accident Delineation & Assessment," awarded to Regents of Univ of CA, Los Angeles.  
HAIRSTON, C Technical Assistance Contracts Branch FIN B-6835 NRC-03-80-101. 80/09/30. 1p
- 8010200666 Contract "PWR Severe Accident Delineation & Assessment," awarded to Regents of Univ of CA, Los Angeles  
GOLDSCHMIDT, P California, Univ of, Los Angeles DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6835 NRC-03-80-101 80/09/30. 25pp
- 8010200698 Notification of contract execution "Support in Geotechnical Engineering for Nonreactor Facilities," awarded to Dept of Army.  
HAIRSTON, C Technical Assistance Contracts Branch. FIN B-6846. NRC-03-80-125. 80/09/11 1p

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--8010200701 Contract "Support in Geotechnical Engineering for Nonreactor Facilities," awarded to Dept of Army  
FRIEDENWALD, R Army, Dept of, Corps of Engineers OLAGOLA, A F  
Technical Assistance Contracts Branch FIN B-6846 NRC-03-80-125  
80/09/11 6pp

8010210060 Notification of contract execution "Environ Assessments of Surface & Groundwater Impacts from U Recovery Operations,"  
awarded to OE-TEMPO  
HAIRSTON, C Technical Assistance Contracts Branch  
NRC-02-80-028-05 80/10/01 1p

--8010210064 Contract "Environ Assessments of Surface & Groundwater Impacts from U Recovery Operations"  
ROBSON, L E General Electric Co DOUGHERTY, D J Technical  
Assistance Contracts Branch NRC-02-80-028-05 80/10/01 22pp

8010210098 Notification of contract execution, Mod 4 to "State Transportation Surveillance" Contractor State of MI  
MARTIN, L C Administrative Contracts Branch FIN B-1612  
NRC-06-77-051 80/09/30 1p

--8010210105 Mod 4, extending period of performance & adding funds, to "State Transportation Surveillance"  
REIZEN, M S Michigan, State of MATTIA, M J Administrative  
Contracts Branch FIN B-1612 NRC-06-77-051 80/09/30 3pp

8010210131 Notification of contract execution, "Performance of Sensitivity Analysis of Policy for Placement of Documents in PDR W/Compliance Profile," awarded to Intersyst Limited  
MILES, E B Administrative Contracts Branch NRC-10-80-709  
80/09/15 1p

--8010210138 Contract "Performance of Sensitivity Analysis of Policy for Placement of Documents in PDR W/Compliance Profile," awarded to Intersyst Limited  
KILPATRICK, O A Intersyst, Ltd MATTIA, M J, PERLMAN, J Research  
Contracts Branch NRC-10-80-709 80/09/15 7pp

8010220692 Notification of contract execution "NRC Personnel Policies & Practices Seminar for Supervisors & Managers," awarded to Graduate School, USBA  
COLEMAN, R Administrative Contracts Branch NRC-10-80-370  
80/09/24 1p

--8010220696 Contract "NRC Personnel Policies & Practices Seminar for Supervisors & Managers," awarded to Graduate School, USBA  
\* Agriculture, Dept of MATTIA, M J Administrative Contracts  
Branch NRC-10-80-370 80/09/24 5pp

8010230326 Notification of contract execution, Mod 3 to "Lease of Class III & Class IV Sedans for NRC Motor Pools"  
Contractor Mike Albert Leasing, Inc  
FLYNN, M J Administrative Contracts Branch NRC-10-78-416  
80/09/30 1p

--8010230330 Mod 3, increasing total amount of contract to cover damages to automobiles to "Lease of Class III & Class IV Sedans for NRC Motor Pools"  
MILLER, D N Mike Albert Leasing, Inc MATTIA, M J Administrative  
Contracts Branch NRC-10-78-416 80/09/30 2pp

8010230441 Notification of contract execution, Mod 3 to "Lease of Class IV Sedans" Contractor Mike Albert Leasing, Inc  
FLYNN, M J Administrative Contracts Branch NRC-10-78-388  
80/09/30 1p.

--8010230444 Mod 3, increasing total amount of contract to cover damages to automobile, to "Lease of Class IV Sedans"  
MILLER, D N Mike Albert Leasing, Inc MATTIA, M J Administrative  
Contracts Branch NRC-10-78-388 80/09/30 2pp.

8010230568 Solicitation, offer & award of "State Legislative Reporting Svcs," awarded to Federal-State Repts, Inc  
ALLENDER, O W Federal-State Reports, Inc MATTIA, M J  
Administrative Contracts Branch FIN B-1592, NRC-06-80-681  
80/09/03 67pp.

--8010230575 Amend 1, deleting multiple award clause & clarifying descriptive svcs, to "State Legislative Reporting Svcs,"  
awarded to Federal-State Repts, Inc  
ALLENDER, O W Federal-State Reports, Inc MATTIA, M J  
Administrative Contracts Branch FIN B-1592, NRC-06-80-681,  
80/09/03, 3pp

8010240560 Notification of contract execution, Mod 2 to "Statistical Analysis Study" Contractor SL Wolfbein,  
FLYNN, M J Administrative Contracts Branch, NRC-01-80-694,  
80/10/09 1p

--8010240567 Mod 2, extending period of performance to 801231 to "Statistical Analysis Study"  
WOLFBEIN, S L Wolfbein, S L HALMAN, E L Division of Contracts  
NRC-10-80-694 80/10/09 1p

8010240608 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/Commonwealth of MA" Contractor  
Commonwealth of MA  
BAIDEN, L Research Contracts Branch FIN B-1249 NRC-05-80-286  
80/10/14 1p

--8010240614 Mod 1, adding modified environ monitoring program to "Environ Monitoring Program W/Commonwealth of MA"  
FRECHETTE, A L Massachusetts, State of MORTON, K V Research  
Contracts Branch FIN B-1249 NRC-05-80-286 80/10/14 9pp

8010270004 Notification of contract execution, Mod 2 to "Independent Assessment Destructive Testing & Analysis" Contractor  
Franklin Inst  
BAIDEN, L Research Contracts Branch FIN B-1212 NRC-05-79-253  
80/10/14 1p

--8010270005 Mod 2, revising hourly employee rate to "Independent Assessment, Destructive Testing & Analysis"  
ROBINSON, F T Franklin Institute/Franklin Research Center  
MORTON, K V Research Contracts Branch FIN B-1212  
NRC-05-79-253 80/10/14 2pp

8010270006 Notification of contract execution, Mod 3 to "Durability of Crystalline Nuclear Waste-Forms & Natural Analogs at Geologic Storage Conditions," Contractor Univ of Toledo  
HAQEV, H Research Contracts Branch FIN B-6624 NRC-04-78-267  
80/10/07 1p

--8010270008 Mod 3, adding no cost extension to "Durability of Crystalline Nuclear Waste-Forms & Natural Analogs at Geologic Storage Conditions"  
RIEGER, P E Toledo, Univ of MORTON, K V Research Contracts  
Branch FIN B-6624, NRC-04-78-267 80/10/07 2pp

8010270195 Notification of contract execution "Electrostatic Copying Svcs," awarded to GraphicData, Inc  
COLEMAN, R Administrative Contracts Branch NRC-10-80-701  
80/09/26 1p

--8010270200 Contract "Electrostatic Copying Svcs," awarded to GraphicData, Inc  
MARQUILIES, K Graphic Data, Inc MATTIA, M J Administrative  
Contracts Branch, NRC-10-80-701 80/09/26 76pp

8010270398 "Revision of Detailed Definition of Requirements (DDR)," Vol 1.  
\* Boeing Computer Services, Inc (subs of Boeing Co.)  
NRC-10-80-664, 80/02/28 496pp

8010290086 Notification of contract execution, Mod 1 to "Electrostatic Copying Svcs" Contractor GraphicData, Inc  
COLEMAN, R Administrative Contracts Branch NRC-10-80-701  
80/10/16 1p

--8010290091 Mod 1, providing correct appropriation symbol, to "Electrostatic Copying Svcs"  
\* Graphic Data, Inc MATTIA, M J Administrative Contracts Branch  
NRC-10-80-701 80/10/16 1p

8010290087 Notification of contract execution, Mod 7 to "Dynamic Studies of LMFBR & Nuclear Power Plants" Contractor Univ of AZ  
HAQEV, H Research Contracts Branch FIN A-4065 NRC-04-78-250  
80/10/09 1p.

--8010290093 Mod 7, extending period of performance to 810930 to "Dynamic Studies of LMFBR & Nuclear Power Plants"  
WHEELER, J T Arizona, Univ of MORTON, K V Research Contracts  
Branch FIN A-4065 NRC-04-78-250 80/10/09, 2pp

8010290094 Notification of contract execution, Mod 2 to "Writing Assignment for NRC Movie" Contractor Claire Merrill  
LEBO, C D Technical Assistance Contracts Branch FIN B-1566  
NRC-16-77-036 80/10/16 1p

--8010290099 Mod 2, ratifying agreement to terminate contract effort at conclusion of Phase II of contract, to "Writing Assignment for NRC Movie"  
MERRILL, C Merrill, C MATTIA, M J Administrative Contracts  
Branch FIN B-1566 NRC-16-77-036 80/10/16 1p

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8010300143 Notification of contract execution "Evaluation of Ecosys Simulation Models as Tools for Assessment of Power Plant Impacts of Fish Populations," awarded to Univ of WA  
HAGEY, H Research Contracts Branch FIN B-7018 NRC-04-80-214  
80/09/24 1p

--801030015B Contract "Evaluation of Ecosys Simulation Models as Tools for Assessment of Power Plant Impacts on Fish Populations," awarded to Univ of WA  
RYAN, J F Washington, Univ of MORTON, K V Research Contracts Branch FIN B-7018 NRC-04-80-214 80/09/24 6pp

8010300533 Comments on OH State Univ proposal re development, evaluation & analysis of annual requalification exams NRC has contracted for study of requirements for operator licensing  
DENION, H R Office of Nuclear Reactor Regulation, Director  
80/10/08 1p

8010310534 Notification of contract execution, Mod B to "JURIS Automatic Legal Research Sys" Contractor DDJ  
MARTIN, L C Administrative Contracts Branch NRC-10-76-335.  
80/09/30 1p

--801031053B Mod B, extending period of performance, to "JURIS Automatic Legal Research Sys"  
KONDOB, O S Justice, Dept of MATTIA, M J Administrative Contracts Branch NRC-10-76-335 80/09/30 2pp

8010310572 Notification of contract execution, Mod 14 to "Stenographic Reporting Svcs." Contractor Ace Federal Reporter, Inc.  
WIGGINS, E Administrative Contracts Branch NRC-17-77-117  
80/10/14 1p

--8010310577 Mod 14, implementing final settlement for "Stenographic Reporting Svcs."  
MATSKO, R J ACE Federal Reporters, Inc MATTIA, M J Administrative Contracts Branch NRC-17-77-117. 80/10/14. 2pp.

8010310581 Notification of contract execution, Mod 6 to "Utilization of BWR & PWR Simulator Facilities" Contractor TVA  
BAIBEN, L Research Contracts Branch. FIN X-1157 NRC-05-76-357  
80/09/29 1p.

--8010310587 Mod 6, extending period of performance & providing funds for FY80, to "Utilization of BWR & PWR Simulator Facilities"  
WILLIS, W F Tennessee Valley Authority MORTON, K V Research Contracts Branch FIN X-1157 NRC-05-76-357 80/09/29 6pp

8010310594 Notification of contract execution, Mod 9 to "BWR-Blowdown Heat Transfer Research" Contractor QE  
BROMBERG, B Research Contracts Branch. FIN B-3104. NRC-04-76-215  
80/10/06 1p

--8010310597 Mod 9, increasing Electrical Power Research Inst funds, to "BWR-Blowdown Heat Transfer Research"  
KLEPPER, H M General Electric Co MORTON, K V. Research Contracts Branch FARRAR, A D Electric Power Research Institute FIN B-3104 NRC-04-76-215 80/10/06 2pp.

## DISCLOSURE FINANCIAL DISCLOSURE INFORMATION

8010230110 Grants exemption from code requirements for participation in matters before NRC affecting Westinghouse interest in Westinghouse pension fund not so substantial as to be deemed likely to affect integrity of svcs to NRC  
DAVIS, J O Office of Nuclear Material Safety & Safeguards  
80/10/03 1p

## FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

8009190539 Comments on draft of "Policy Statement on Alternative Site Evaluation Under NEPA for Nuclear Stations." Paper is suitable for Commission review Value of paper could be enhanced by encl comments.  
PEGBERSEN, K Office of Policy Evaluations 77/07/18 6pp

--8009190546 Comments on proposed policy statement on evaluation of alternate sites Policy statement does not clearly identify how Commission will act to enforce stds Related documentation encl  
KELLEY, J L Office of the General Counsel 77/07/28 8pp

8010020125 Draft outline, "Staff Paper on Procedures to be Followed to Reach Decision on Wide-Scale Pu Recycle" Draft 750917 outline encl  
\* Commissioners. 75/09/18. 11pp

--801002012B Discusses provisional Decision Paper 3 Lists four new safeguard items in Huberman focusing instructions Related documentation encl  
BUILDER, C H Office of the Executive Legal Director 75/09/18 16pp

8010020096 Partial response to ACTHU FOIA request for files & repts re 800731 fire at Ethicon, Inc Forwards PND-1-80-116 Addl documents will be forwarded at later date  
FELTON, J M Division of Rules and Records 80/09/25 1p

8010020100 ACTHU FOIA request for files & repts re 800731 fire at Ethicon, Inc  
QILLEN, H AFL-CIO 80/09/08 1p

8010020104 Addl response to FOIA request for 47 documents re QESMO Forwards 11 documents listed in app  
FELTON, J M Division of Rules and Records 80/09/25 2pp

--8010020109 Discusses possible additions to QESMO provisional views scoping paper includes discussion of other policies to provide range of options, intl factors & effect of upgraded NRC program upon ERDA & military  
LEACHMAN, R B Commissioners 75/09/02 4pp.

--8010020115 Submits proposed action plan for safeguards portion of QESMO Outline includes assumptions, product, organization & support, schedule & observations  
BUILDER, C H Office of the Executive Legal Director 75/09/19 4pp

--8010020120 Forwards questions re 750910 Pu recycle provisional view issues & alternatives  
DIRCKS, H Office of the Executive Director for Operations. 75/09/15 2pp

8010020135 Addl response to FOIA request for 11 documents re facility. Forwards affidavit of MJ Dircks info partially withheld (ref FOIA Exemption 1)  
FELTON, J M Division of Rules and Records 80/09/24 1p

8010020664 Responds to FOIA request for three categories of documents re correspondence between QE & Knowles Atomic Plant. NRC has no documents subj to request Request should be directed to DOE  
FELTON, J M Division of Rules and Records 80/09/24 1p

8010020665 FOIA request for three categories of documents re correspondence between QE & Knowles Atomic Plant  
POBT, R. Morgan, Melhuish, Monaghan & Meyer 80/09/12 2pp

8010020689 Responds to FOIA request for documents re various organizations including Armadillo Coalition of TX Forwards documents listed in App A  
FELTON, J M. Division of Rules and Records 80/09/30 2pp

8010020694 FOIA request for documents re various organizations including Armadillo Coalition of TX  
BATCHELOR, K Armadillo Coalition of Texas 80/08/05 4pp

8010020704 Responds to FOIA request for War Resisters League files Forwards RJ Brady 760513 ltr to BP Murphy of FBI.  
FELTON, J M Division of Rules and Records 80/09/25. 2pp

--8010020710 Requests available pertinent info re Continental Walkers for Disarmament & Social Justice & War Resisters League Info is essential for maint of viable NRC internal security program in view of planned demonstrations  
BRADY, R J. Division of Security 76/05/13 1p.

8010020706 Forwards E Hedemann FOIA request for War Resisters League files  
BREESON, T H. Justice, Dept of 80/08/06 2pp

8010080040 Responds to FOIA request for 14 specifically listed documents Search for NRC documents is continuing. Other requested documents are available at IAEA, DOE, EPA, Dept of Commerce, DOD & NTIS  
FELTON, J M. Division of Rules and Records 80/10/01 1p.

8010080044 Responds to FOIA request for 22 specifically listed documents Forwards documents listed in App A W/o encl  
FELTON, T. M. Division of Rules and Records 80/10/02. 2pp.

8010080048 Responds to FOIA request for NRC degraded core rulemaking distribution list Forwards mailing labels of distribution list W/o encl.  
FELTON, J. M. Division of Rules and Records. 80/01/02. 1p.

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8010080087 FOIA request for NRC degraded core rulemaking distribution list  
PALMER, L W Nucleonics Weeks, pub of McGraw Hill, Inc 80/09/19 1p

8010080093 FOIA request for 22 specifically listed documents  
DOHERTY, J F Doherty, J F 80/09/26 2pp

8010080097 FOIA request for 14 specifically listed documents Info is needed to assess public health hazards from abandoned radioactive dumpsites  
DAVIS, W J California, Univ of, Santa Cruz 80/09/10 3pp

8010090039 Responds to FOIA request D Hoyle 800515 ltr to V Gilinsky & 800516 memorandum & order, CLI-80-18 encl  
FELTON, J M Division of Rules and Records 80/10/02 1p

--8010090046 Discusses 800205 speech before India Council of Washington, DC on US-Indian nuclear relations Discusses right of US to impose full-scope safeguard condition on India Clarifies amend to fuel contract  
HOYLE, D B Westinghouse Electric Corp 80/05/15 4pp

8010090042 FOIA request for info re effect of US nonproliferation policy on Indian nuclear commitments, amount of US nuclear fuel shipped to India & Indian nuclear capabilities  
SCHERR, J, BARNES, J Center for Law & Social Policy 80/06/30 3pp

8010100006 Responds to FOIA request for documents re fines, penalties & violations from 1978 to present Forwards computer printouts listed in App A of civil penalties imposed, insp repts, noncompliance items & text Documents are available in PDR  
FELTON, J M Division of Rules and Records 80/10/03 2pp

8010100008 FOIA request for documents re fines, penalties & violations cited by NRC from 1978 to present  
POLLOCK, R P Critical Mass Energy Project 80/09/01 1p.

--8010100011 Computer printouts showing civil penalties imposed & docket number, insp rept number, dates of insp, alphabetical code of noncompliance items & severity level of each noncompliance item from 1978 to present  
\* Commissioners 80/10/03 1203pp

8010140073 Responds to FOIA request for three SECY papers listed in bibliography of NUREG-0625, "Rept of Siting Policy Task Force" Documents are available in PDR  
FELTON, J M Division of Rules and Records 80/10/03 1p

--8010140091 SECY-78-163  
Revises SECY-77-433, "Policy Statement on Alternative Site Evaluations Under NEPA for Nuclear Generating Stations"  
Recommends that Commission require review & approval of site selection prior to acceptance of CP application  
HINQUE, R B Office of Standards Development, Director, 78/03/20, 85pp

--8010140093 "Presentation of Alternative Decision Std for Evaluation of Alternative Sites" Supporting documentation encl  
OTT, W R Sit & Environ Stds Br (formerly Environ Prot Stds Br) 78/03/20 43pp

8010140083 FOIA request for SECY-80-111, SECY-78-111A & SECY 78-163, listed in bibliography of NUREG-0625, "Rept of Siting Policy Task Force"  
DAVIS, R J, NUS Corp E80-80-189 80/09/09 1p

8010140604 Addl response to FOIA request for documents re 800731 fire at Ethicon, Inc Forwards documents listed in App A  
FELTON, J M Division of Rules and Records, 80/10/03 2pp

--8010140608 IE Insp Rept 30-06990/80-01 on 800805, No noncompliance noted Major areas inspected: special insp after 800731 fire in irradiator room during dose mapping  
ROWE, C A, Region I, Philadelphia, Office of the Director  
KINNEHAN, J D, Region I, Philadelphia, Fuel Facility & Materials Safety Branch 80/08/07 3pp

--8010140613 Forwards rept on 800731 incident in Co-60 gamma irradiator unit in Somerville, NJ, in response to NRC 800814 request.  
KENDRA, E. J, Ethicon, Inc 80/08/28 2pp

--8010140615 Ack receipt of 800828 ltr forwarding final rept re 800731 incident at facility. Incident was reviewed during insp conducted on 800805.  
KINNEHAN, J D, Region I, Philadelphia, Fuel Facility & Materials Safety Branch, 80/09/17, 1p

8010150611 Responds to appeal re denial of FOIA request for records re proposed fire protection rule Forwards documents to be released Portions of released documents & all of Document A withheld (ref FOIA Exemption 5) w/o encl  
CHILK, S J Office of the Secretary of the Commission 80/10/06 2pp

--8010150624 Disagrees w/recommendation in proposed fire protection rule exempting installation of alternate shutdown sys from Oct 1980 deadline Recommends 801101 as implementation date for App R requirements Draft memo encl  
BRADFORD, P A Commissioners 80/03/12 4pp

--8010150627 Discusses JF Ahearne 800410 memo re SECY-80-088 concerning fire protection rule Disagrees w/811201 date as deadline for SEP alternate shutdown sys Alternative shutdown sys should be installed by 810501  
BRADFORD, P A Commissioners 80/04/14 1p

--8010150630 Lists completion dates for alternate or dedicated shutdown sys Info partially withheld (ref FOIA Exemption 5)  
OIBOH, T Commissioners 80/04/08 2pp

--8010150634 Informs of proposed rule requiring implementation of mods associated w/fire protection program to be completed by 801101 Info partially withheld (ref FOIA Exemption 5)  
OIBOH, T Commissioners 80/03/11 2pp

8010150618 Appeals partial denial of FOIA request for documents which requested, directed or discussed any changes to proposed fire protection rule in SECY-80-088 Documents released were not fully responsive to request  
KNUTH, D F Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp) 80/08/06 2pp

8010160052 Partial response to FOIA request for documents re License 1ENM-79005 Forwards documents listed in App A Search for addl documents is underway  
FELTON, J M Division of Rules and Records 80/10/03 2pp.

--8010160062 Informs that SECY-79-118 re import of unirradiated low enriched U from Russia has been reviewed & no physical security concerns were identified Licensee is authorized to receive SNM in quantity & form specified in application  
MCCORMLE, O W Physical Security Licensing Branch 79/02/28 1p

8010160055 FOIA request for documents re License 1ENM-79005  
MACREGOR, B A New West Magazine 80/09/22 1p

8010200016 Responds to FOIA request for list of addressees w/SH Hanauer 790406 memo Forwards list of addressees  
FELTON, J M Division of Rules and Records 80/10/10 1p

8010210175 Responds to FOIA request for SECY-80-336 & LV Nosenro 800506 memo to JR Shea Forwards documents  
FELTON, J M Division of Rules and Records 80/10/10 1p

--8010210189 SECY-80-336  
Discusses Commission review of Westinghouse application for license to export two reactors to Korea Recommends that Commission authorize issuance of License XR-033 to Westinghouse  
SHEA, J R, Office of International Programs, Director 80/07/21 5pp

--8010210195 Requests that NRC issue license to Westinghouse to export two reactors to Korea Delay in license issuance could jeopardize contract & could negatively impact future contracts Draft licenses encl  
HERSCH, M M Westinghouse Electric Corp 80/03/28 4pp

8010210183 FOIA request for SECY-80-336 & LV Nosenro 800506 memo to JR Shea  
NERENBERG, A L, Center for Development Policy 80/09/25 1p.

8010220010 Responds to FOIA request for most recent insp repts performed by IE at Okonite & Rockbestos Cos Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 80/10/14, 2pp.

8010220013 FOIA request for most recent insp repts performed by IE at Okonite & Rockbestos Cos  
FAY, C W, Wisconsin Electric Power Co. 80/09/26, 1p.

8010220025 Responds to FOIA request for documents specifically identified by accession number, page number & brief description Forwards documents listed in App A w/o encl  
FELTON, J M Division of Rules and Records, 80/10/14, 2pp.

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8010220029 FOIA request for documents specifically identified by accession number & brief description  
DOHERTY, J F Doherty, J F 80/10/03 2pp

8010240531 Responds to FOIA request for 11 categories of info re documents, repts & assessments prepared by Dames & Moore, EPA, CEQ, DDE, USGS, NRC & States of WI, MI & MN No documents were found subj to request  
FELTON, J M Division of Rules and Records 80/10/22 1p

8010240535 FOIA request for 11 categories of info re documents, repts & assessments prepared by Dames & Moore, DOE, EPA, CEQ, USGS, NRC & States of WI, MI & MN  
GRAHFORD, T J Citizens for a Better Environment 80/10/03 3pp.

8010240656 Responds to FOIA request for several categories of info re nuclear plants in US & waste disposal methods Forwards documents listed in App A Documents listed in App B may be purchased at NTIS W/o encl  
FELTON, J M Division of Rules and Records 80/10/16 3pp

8010240659 FOIA request for several categories of info re nuclear plants in US & waste disposal methods  
GAHNIS, S Affiliation Unknown 80/09/21 1p

8010270032 Responds to FOIA request for RD Myer 790202 memo, results of discussion on fuel assembly response to mechanical loads Forwards document  
FELTON, J M Division of Rules and Records 80/10/17 1p

8010270034 FOIA request for RD Myer 790202 memo, results of discussion on fuel assembly response to mechanical loads DDE 800827 response encl  
RYAN, C Nuclear Information & Resource Service 80/08/13 2pp

8010270037 Responds to FOIA request for three categories of info re fees for withdrawn CP & OL applications Forwards App A documents SECY-364A & JF Ahearne response sheet withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 80/10/15 2pp

--8010270051 Notifies that Commission has approved recommendation to authorize General Counsel to take action to recover licensing review fees for denied, withdrawn, suspended or postponed application reviews  
HOYLE, J C Office of the Secretary of the Commission 80/09/04 2pp

--8010270058 Comments on encl draft paper re fees for withdrawn CP & OL applications & other approvals or reviews Lists addl info which should be added to App B  
MILLER, W O License Fee Management Branch 80/07/07 15pp

--8010270071 Submits info re four utils which formally withdrew CP applications since 780323, effective date of revised fee schedule Utils include Public Svc Electric & Gas Co, New England Power Co, AZ Public Svc & OH Edison Co  
MILLER, W O License Fee Management Branch 80/06/02 3pp

--8010270081 Forwards list of withdrawn & announced discontinuance of nuclear plants per 800513 discussion Provides estimation of review costs Util is not required to formally withdraw application  
MILLER, W O License Fee Management Branch 80/05/21 2pp

--8010270087 Notifies of Commission request for preparation of revised & updated schedule re fees for facilities & matls licenses Detailed explanation & justification of specific cost items underlying each proposed fee should be on schedule basis  
CHILK, S J Office of the Secretary of the Commission 77/02/07 3pp

8010270048 FOIA request for three categories of info re fees for withdrawn CP & OL applications  
KEANY, S Winthrop, Stimson, Putnam & Roberts 80/09/23 2pp

8010270127 Responds to FOIA request for Bendix Field Engineering Corp proposal in response to NRC-05-80-290, "Communications Console Design Rept." Document is available in PDR  
FELTON, J M Division of Rules and Records 80/10/22 1p.

8010270130 FOIA request for Bendix Field Engineering Corp proposal in response to NRC 05-80-290, "Communications Console Design Rept."  
FADIDA, A C&P Telephone Co. of Maryland. 80/10/07 1p

8010270134 Responds to FOIA request for FY81 purchase orders re three models of Xerox copiers NRC does not lease or own models listed in request  
FELTON, J M Division of Rules and Records 80/10/22 1p

8010270135 FOIA request for FY81 purchase orders re three models of Xerox copiers  
CONTESSA, W B Copylease Corp of America 80/10/14 1p

8010270140 Application for matl/byproduct license authorizing JE Law to use & or supervise use & disposal of 100 Ci byproduct & source matl & 2 g SNM in any byproduct, source & SNM  
LAN, J E Nuclear Engineering Co, Inc, (subs of Teledyne, Inc) 58/05/15 Bpp

--8010270145 Application for Matl/Byproduct License authorizing JE Law & AL Smith to use &/or supervise use & disposal of 400 Ci byproduct & source matl & SNM in any byproduct source & SNM Supporting documentation encl  
LAN, J E Nuclear Engineering Co, Inc, (subs of Teledyne, Inc) 11024 58/05/15 20pp

8010270149 FOIA request, on behalf of N Lewis & J Conwell, for documents re sites used for dumping radwaste off Pacific Coast  
SPAIN, O H Spain, O H 80/08/23 3pp

8010280119 Responds to FOIA request for listing of all procurement ofcs within NRC & commodities procured by each Forwards listing of addresses for Div of Contracts & regional ofcs, contracts executed in FY80 & bidder mailing list application form  
FELTON, J M Division of Rules and Records 80/10/16 1p.

--8010280126 Listing of address, telephone numbers & point of contact for Div of Contracts & each regional ofc procurement operation.  
\* Commissioners 80/10/16 1p

--8010280129 Contracts executed in FY80  
\* Division of Contracts 80/08/12 7pp.

--8010280133 Informs of establishment of contractor bidder mailing list sys Sys allows potential offerors w/capabilities of performing svcs for NRC to receive solicitations within areas of interest & expertise W/related documentation  
HALKMAN, E L Division of Contracts 79/07/10 11pp

8010280122 FOIA request for listing of all procurement ofcs within NRC & commodities procured by each  
EMPEY, M K Federal Acquisition Counselors 80/09/24 1p.

8010280138 Addl response to FOIA request for 14 specifically listed documents needed to assess public health hazards from abandoned radioactive dumpsites Forwards documents listed in App A, Other documents are available in PDR  
FELTON, J M Division of Rules and Records 80/10/15 2pp

--8010280147 Matl/Byproduct License 37-0104B-01 for Atlantic Refining Co is amended in its entirety per 580728 application Amend 4 authorizes use &/or possession of B-35, Ca-45, Sr-90, C-14, Fe-55 & Fe-59 in chemical tracer studies  
MASON, J R Atomic Energy Commission. 58/11/12 2pp

--8010280151 Responds to NRC 601116 ltr Verifies that new disposal policy also applies to programs conducted under Matl/Byproduct Licenses 37-0104B-02 & 37-0104B-03 Waste from programs will be handled by Crossroads Marine Disposal Corp  
MYERS, W A Atlantic-Richfield Co 60/11/22 1p

--8010280157 Forwards Amend 6 to Matl Byproduct License 37-0104B-01 per 601028 application Amend renews license in its entirety covering only isotopes listed in 601028 application & not all isotopes & uses previously authorized W/o encl  
BRINKMAN, R E Atomic Energy Commission. 60/11/16 1p.

--8010280166 Forwards application for renewal of Matl/Byproduct License 37-0104B-01 Commercial waste disposal company will handle all radioactive waste in future W/o encl  
MYERS, W A Atlantic-Richfield Co 60/10/28 1p

--8010280172 Discusses 580728 application for renewal of Matl/Byproduct License 37-0104B-01 & disposal of waste matl by burial at sea Requests addl info re dispose of wastes to continue review of application  
MILLER, W O Atomic Energy Commission. 58/08/25 1p.

--8010280178 Ack receipt of 580825 request for addl info re burial of waste matl, Radwaste from analytical lab is handled in close coordination w/waste disposal at Automotive Lab, under direction of HB Jackson Provides waste disposal procedures  
MYERS, W A Atlantic-Richfield Co. 58/09/11 2pp.



--8010280183 Ack receipt of 580911 ltr describing waste disposal procedures. Each drum should be labeled to show date of burial, radiation intensity at surface, radioisotopes contained in drum & quantity of each.  
MILLER, W D Atomic Energy Commission 58/10/06 1p

--8010280189 Clarifies waste disposal procedures in response to 581006 request Drum containing radioisotopes for burial at sea will be labeled w/date of burial, radiation intensity at surface, radioisotopes contained in drum & quantity  
MYERB, W A Atlantic-Richfield Co 58/10/30 3pp

--8010280194 Application for Matl/Byproduct License authorizing FW Helgolder to use &/or supervise use of 10 mCi B-35 in analytical study  
HELPOLEDER, F. W. Atlantic-Richfield Co 56/08/16 3pp

--8010280197 Application for Matl/Byproduct License authorizing FW Helgolder to use &/or supervise use of 15 mCi Sr-90 & 2 3 mCi C-14 in analytical studies in lab  
\* Atlantic-Richfield Co 57/01/28 3pp

--8010280202 Matl/Byproduct License 37-01048-02 for Atlantic Refining Co is amended in its entirety per 590211 application Amend 3 authorizes use of 150 mCi of any byproduct matl between Atomic Numbers 3-33 in irradiated piston rings for research  
MASON, J R Atomic Energy Commission 59/02/26 1p

--8010280205 Matl/Byproduct License 37-01048-02 is amended in its entirety per 580911 & 1030 applications Amend 2 adds symbol (039) below license number & Condition 14 re disposal by burial at sea  
MASON, J. R. Atomic Energy Commission 58/11/12 1p

--8010280209 Application for Matl/Byproduct License authorizing HR Jackson to use &/or supervise use of 200 mCi Co-60, Cr-51, Bc-46 & Fe-59 in cast aluminum cylinder sleeves in cylinder liner to be installed in lab test engine for study  
\* Armstrong Civil Defense 61/07/05 3PP

--8010280218 Application for renewal of Matl/Byproduct License 37-01048-02, authorizing HR Jackson to use &/or supervise use of 150 mCi of Fe-55, Fe-59, Co-60 & Cr-51 in internal combustion engine piston rings  
MYERB, W. A. Atlantic-Richfield Co 16319, 59/02/11 3pp.

--8010280224 Statement before Joint Committee on Atomic Energy of Congress, Special Subcommittee on Radiation, re programs concerning disposal of low level radwaste into oceans  
LUEDECKE, A. R. Atomic Energy Commission B-21-59 59/07/29 19pp

--8010280232 Forwards info re sea disposal of solid radwaste for use in inventory. Includes table summarizing radwaste sea disposal operations for 1946-1962 & sea disposal licenses which are still in force.  
BDULE, H. F. Atomic Energy Commission 69/04/01 9pp

--8010280240 "Radioactive Waste Dumping Off Coast of CA," fact sheet  
\* Environmental Protection Agency 80/08/15, 8pp.

8010290050 Responds to FOIA request for guidelines used by Load Forecast Panel which visited 22 sites to establish model for const completion NRC has no documents subj to request No formal guidelines exist for Forecast Panel  
FELTON, J M Division of Rules and Records 80/10/22 1p

8010290054 FOIA request for guidelines used by Load Forecast Panel which visited 22 sites to establish model for const completion  
CONNOR, L. Doc - Search Associates 80/10/06 2pp

8010290057 Responds to FOIA request for five categories of info re NRC. Forwards documents listed in App A Recent case decisions are available from NTIS W/o encls  
FELTON, J M Division of Rules and Records 80/10/24 2pp

8010290061 FOIA request for five categories of info re NRC, including regulatory powers & duties, recent regulations re hazardous waste disposal & case decisions  
BRYSON, R. Affiliation Unknown 80/10/10 1p.

8010310198 Final response to FOIA requests for documents re transportation of spent nuclear reactor fuel Forwards addl released documents. Info partially withheld (ref Atomic Energy Act)  
REASER, C. H. Office of the General Counsel 80/10/24 5pp

--8010310212 Appeals denial of FOIA request for strip charts or route overviews re routes of irradiated nuclear reactor fuel shipments Documents do not contain commercial or financial info Release will not jeopardize security  
REYNOLDS, W. American Friends Service Committee 80/06/26 2pp

--8010310226 "Spent Fuel Route Survey, San Onofre, CA to Morris, IL " Info partially withheld response capabilities summaries for CA, AZ & NM, TX, KS, MO & IL, Safe Haven & telephone data (ref Atomic Energy Act)  
\* Commissioners 79/10/31 30pp

--8010310235 "Spent Fuel Route Survey Pleasanton, CA to ID Falls, ID." Info partially withheld response capabilities summaries for CA, NV & ID, Safe Haven & telephone data (ref Atomic Energy Act)  
\* Commissioners 80/03/31 14pp

--8010310248 "Spent Fuel Route Survey Pleasanton, CA to Hanford/Richland, WA " Info partially withheld response capabilities summaries for CA, OR & WA & telephone data (ref Atomic Energy Act)  
\* Commissioners 79/10/31 17pp

--8010310252 "Spent Fuel Route Survey, Forked River, NJ to Battelle, West Jefferson, OH " Info partially withheld response capabilities summaries for NJ, PA & OH & Safe Haven & telephone data (ref Atomic Energy Act)  
\* Commissioners. 80/01/31 13pp

--8010310264 "Spent Fuel Route Survey, Battelle Labs, Columbus, OH to Richland, WA " Info partially withheld response capabilities summaries for OH, IN, IL, IA, NE, WY, UT, ID, OR & WA & Safe Haven & telephone data (ref Atomic Energy Act)  
\* Commissioners 79/10/31 36pp

--8010310318 "Spent Fuel Route Survey, Fort Saint Vrain, CO to ID Falls, ID " Info partially withheld response capabilities summaries for CO, WY, UT & ID & Safe Haven & telephone data  
\* Commissioners 79/09/30 12pp

--8010310274 "Road Transportation Route, Battelle, Columbus, OH to Richland, WA " Info partially withheld mobile telephone vulnerability data  
\* Commissioners 79/11/27 6pp

--8010310285 "Road Transportation Route, Battelle, Columbus, OH to Richland, WA " Info partially withheld mobile telephone vulnerability data  
\* Commissioners 80/03/18 3pp

--8010310289 Appeals denial of FOIA request on behalf of VA Sunshine Alliance for documents re transportation of spent nuclear fuel from Portsmouth, VA to Savannah River Plant in Aiken, SC. Release will not harm competitive position of company  
MEYER, K A. Meyer, K A 80/07/07 2pp.

# GEN TEC IS: GENERIC TECHNICAL ISSUES

8010100312 Forwards nonproprietary version of NEDO-24794, "Dynamic Lateral Loads on Mark II Main Vent Downcomer - Correlation of Independent Ref Data "  
BUCHHOLZ, R H General Electric Co MFN-159-80 80/09/17, 1p

--8010100318 NEDO-24794  
Nonproprietary version of "Dynamic Lateral Loads on Mark II Main Vent Downcomer - Correlation of Independent Ref Data."  
BORHAUG, J. E. Pratech, Inc. MUZZY, R. J., IANNI, P. W. General Electric Co 80NED038, 80/08/31 51pp

8010150252 Forwards NEDE-25289-1-P, "Comparison of Single & Multivent Chugging - Phase 2," Rept withheld (ref 10CFR2 790).  
BUCHHOLZ, R H General Electric Co RHD-76-80 80/09/17 1pp.

8010160561 Forwards errata to NEDE-24822-P, "Mark II Improved Chugging Methodology," on behalf of Mark II owners group, as part of containment program Errata includes editorial corrections Info withheld (ref 10CFR2 790)  
BUCHHOLZ, R H General Electric Co MFN-161-80 80/09/26 1p.

8010210332 Forwards errata to NEDO-24822, "Mark II Improved Chugging Methodology," dtd 800912. Major revisions are corrections to Equation 4.32, related figures in rept & editorial corrections.  
BUCHHOLZ, R H General Electric Co. MFN-165-80. 80/10/01, 1p.

## NONDOCKETED ITEMS

--8010210334 NEDD-24822 ERR 1  
Errata to NEDD-24822, "Mark II Improved Chugging  
Methodology"  
\* General Electric Co 80/08/31 2pp

8010280387 Informs that implementation of NUREG-0577, "Potential for  
Low Fracture Toughness & Lamellar Tearing on PWR Steam  
Generator & Reactor Coolant Pump Supports," has been delayed  
pending resolution of EPRI Fracture mechanics proposal.  
SCHERER, A.E. C-E Power Systems LD-80-055 80/10/24. 2pp

8010290142 Notifies that WUTA has complied w/lab 800530 request for  
info.  
JOHNSON, R.E. Generic Issues Branch. 80/10/14 1p.

8010300353 Forwards Suppl 1 to NUREG-0487, "Mark II Containment Lead  
Plant Program Evaluation & Acceptance Criteria." W/o encl.  
KNIEL, K. Assistant Director for Generic Projects 80/10/23 1p.

## I&amp;E INSPECTION AND ENFORCEMENT

8006190055 IE Bulletin 80-22, "Confirmation of Employee  
Qualifications."  
\* Office of Inspection & Enforcement, Office of the Director  
80/10/02 2pp.

8008220239 IE Info Notice 80-34, "Boron Dilution of Reactor Coolant  
During Steam Generator Decontamination."  
\* Office of Inspection & Enforcement, Office of the Director  
80/09/26. 2pp.

8008220241 IE Bulletin 79-01, Suppl 2, "Environ Qualification of Class  
IE Equipment."  
\* Office of Inspection & Enforcement, Office of the Director.  
80/09/30 14pp

8009030041 PNO-III-80-129, on 800708, regional ofc contacted by person  
who had purchased two cases of bottles from estate sale.  
Bottles marked "Radioactive Matl - Mallinckrodt Nuclear (RUS  
Site)." Bottles dated 1975 & contained 1-125.  
PAPERIELLO, C.J., DAVIS, A.B. Region 3, Chicago, Office of the  
Director 80/07/08 1p.

8009080208 PNO-III-80-136 on 800722, Worth, IL, police dept discovered  
abandoned automobile containing package identified as  
delivery case used by Nuclear Pharmacy, Inc. Package contained  
radioactive matl. Vehicle w/package held overnight.  
DAVIS, A.B. Region 3, Chicago, Office of the Director 80/07/23  
2pp

8010020008 PNA-80-33A, on 800918, event mistitled "Medical  
Misadministration." Ofc of Stds Development advises that  
event involved improperly prepared pharmaceutical  
reporting requirements become effective 801010.  
KERR, G.H. Assistant Director for State Agreements Programs.  
MCGRATH, J.R. Office of State Programs, Director. 80/09/19 1p.

8010020011 PNA-80-34, on 800917, liquid raffinate line leading to  
evaporation pond broke at Union Carbide Uravan U Mill. Cause  
not stated. Line was shut upon discovery & immediate cleanup  
started.  
KERR, G.H. Assistant Director for State Agreements Programs.  
KENDIG, J.F. Office of State Programs, Director. 80/09/19. 1p.

8010020114 PNA-80-31, on 800911, WA PIRG held press conference, calling  
for NRC & Congressional investigation on alleged inability  
of State of WA to monitor environ & contain radioactive  
releases at Western Nuclear & Dawn Mining U mills.  
KERR, G.H., KENDIG, J.F. Office of State Programs, Director. 80/09/12  
2pp.

8010020502 EN-80-045, on 800923, notice of violation & notice of proposed  
imposition of civil penalty to be issued for license. Action  
based on alleged items of noncompliance re delivery of waste  
matl w/o proper labeling.  
BROCKETT, T.W., THOMPSON, D. Office of Inspection & Enforcement,  
Office of the Director. 80/09/23. 1p.

8010020503 EN-80-044, on 800923, notice of violation & notice of proposed  
imposition of civil penalty to be issued for license. Action  
based on alleged item of noncompliance re procurement of  
Xe-133 gas.  
BROCKETT, T.W., THOMPSON, D. Office of Inspection & Enforcement, Office  
of the Director 80/09/23 1p.

8010020505 EN-80-043, on 800923, notice of violation & notice of proposed  
imposition of civil penalty to be issued for license. Action  
based on alleged items of noncompliance re personnel  
exposure to approx 7.65 rads Ir-192.  
BROCKETT, T.W., THOMPSON, D. Office of Inspection & Enforcement,  
Office of the Director 80/09/23 1p.

8010020586 EN-80-029A on 800923, order imposing civil penalties in  
amount of \$3,000 issued Action based on two items of  
noncompliance re packaging & labeling of radioactive  
licensed matl.  
BROCKETT, T.W., THOMPSON, D. Office of Inspection & Enforcement,  
Office of the Director 80/09/23 1p

8010030525 PNO-I-80-127, on 800909, 10 members of Brandywine Peace  
Committee demonstrated & entered nondestructive testing area  
of QE Valley Forge Space Ctr No licensed matl used or stored  
in area.  
KINNEMAN, J., SMITH, G. Region 1, Philadelphia, Office of the  
Director 80/09/09. 1p.

8010030530 PNO-III-80-102, on 800528, Region 3 informed that truck had  
run over moisture density gauge containing 10 mCi  
Cs-137 & 50 mCi Am-241 sealed source. Surveys by state  
verified that source was intact.  
PAPERIELLO, C.J., DAVIS, A.B. Region 3, Chicago, Office of the  
Director. 80/05/29 1p

8010030533 PNO-III-80-146 on 800807, Region 3 informed that RIA kit  
containing 3 uCi of I-125 had leaked over several packages  
in truck, Abbott Labs & State of WI are responding.  
NICHOLSON, N., PAPERIELLO, C.J. Region 3, Chicago, Office of the  
Director. 80/08/07. 1p

8010030537 PNO-III-80-143, on 800731, Region 3 informed that four nuclear  
medicine technicians of Carle Clinic Association may have  
received exposures in excess of 10CFR20 whole body limits.  
Region 3 plans to conduct investigation.  
ADAM, W., PAPERIELLO, C.J. Region 3, Chicago, Office of the Director  
80/07/31. 1p.

8010030540 PNO-III-80-103, Region 3 found Diamond Shamrock Chemical Co  
unable to account for gauge w/sealed source of 500 mCi  
Cs-137. Licensee has been instructed to conduct radiation  
surveys to locate source.  
LABUK, B.R., SCHULTZ, W.H. Region 3, Chicago, Office of the Director  
DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety  
Branch. 80/05/29. 2pp

8010030546 PNO-III-80-145 on 800731, Region 3 received allegations that  
on 800801, Lakeview Hosp personnel administered  
radiopharmaceuticals in double quantities.  
Interviews revealed allegations were substantially correct.  
ADAM, W., PAPERIELLO, C.J. Region 3, Chicago, Office of the Director  
80/08/04. 2pp.

8010030547 PNO-III-80-182, on 800813, therapeutic quantity of 9.5 mCi  
I-131 was administered orally to patient instead of  
prescribed diagnostic dose. Investigation initiated.  
PAOLIARD, J.A., DAVIS, A.B. Region 3, Chicago, Office of the Director  
80/08/14. 2pp.

8010040030 PNO-I-80-134, on 800920, Paramus, NJ police received rpt of  
debris on State Highway 17 which was source charger  
containing 80 Ci Ir-192. After alert by police, second  
missing source charger was recovered.  
FRIEDMAN, L.F., KINNEMAN, J.D., SMITH, G. Region 1, Philadelphia,  
Office of the Director. 80/09/22 2pp.

8010040038 PNO-III-80-132, on 800715, Pharmatopes van transporting two  
attaché cases containing medical byproduct matl involved in  
collision in Massillon, OH. Nuclear medicine technologist  
from Doctors Hosp in Massillon, OH responded.  
REICHOLD, W.P., DAVIS, A.B. Region 3, Chicago, Office of the  
Director. 80/07/16 2pp.

8010040042 PNO-III-80-141, on 800729, Region 3 was informed that 100 mCi  
dose of Tc-99m in lead container was lost in parking lot of  
Detroit Central Hosp because of 4-h half life, matl will  
almost completely decay in 3 days.  
PAPERIELLO, C.J., DAVIS, A.B. Region 3, Chicago, Office of the  
Director. 80/07/29 2pp.

8010040044 PNO-III-80-161, on 800828, Region 3 received notification that  
contamination had been found on security guard & in security  
bldg at Argonne Natl Lab. Contamination was traced to  
ruptured luminous sunight containing Pm-147.  
PAPERIELLO, C.J., DAVIS, A.B. Region 3, Chicago, Office of the Director  
80/08/29. 2pp.

8010060048 PNO-III-80-167, on 800903, Region 3 was informed that private aircraft carrying radioactive matl had crashed near Midway Airport in Chicago. At time of rept, Region 3 personnel had recovered three of five vials of radioactive matl involved. SCHULTZ, W. H., DAVIS, A. B. Region 3, Chicago, Office of the Director. 80/09/03 2pp

8010060071 PNO-III-80-133 on 800716, Region 3 was informed that byproduct matl delivered to hosp was inadvertently taken. Matl included 90 mCi Tc-99m & 14 uCi I-131. Region 3 has dispatched personnel to hosp. OBERG, C. T., SHATTERLY, L. W., DAVIS, A. B. Region 3, Chicago, Office of the Director. 80/07/16 2pp

8010060072 PNO-III-80-172 on 800908, Ohmart gauge, containing 100 mCi Cs-137, found to be damaged. End of cylinder found bent over. State of MI Dept of Public Health is responding. PAOLARO, J. A., FISHER, W. L. Region 3, Chicago, Office of the Director. 80/09/08, 1p.

8010060075 PNO-III-80-173 on 800909, received allegations of unsafe practices in byproduct matl program at Univ of MI. Allegations included spitting by mouth, eating & storing food in hot lab & no film or finger badges assigned. PAOLARO, J. A., FISCHER, W. L. Region 3, Chicago, Office of the Director. 80/09/10 1p

8010060132 PNO-I-80-116, on 800731, Ethicon, Inc reported fire had occurred in Co-60 irradiator. Fire department entered through roof plug & extinguished fire after extensive smoke damage. No sources damaged & no personnel exposed. ROWE, C., KINNEMAN, J. Region 1, Philadelphia, Office of the Director. 80/08/01 1p

8010070164 PNO-IV-80-029A, on 800905, Region 4 inspector investigated loss of 880 mCi Tc generator which had been discarded in hosp trash. Device never found. Reasonable assurance exists that device is covered w/10 ft refuse at sanitary landfill. CAIN, C. L. Region 4, Dallas, Office of the Director. 80/09/08 1p.

8010080544 PNO-I-80-122, on 800815, unplanned release of gaseous radioactivity from Unit 3 reactor bldg vent occurred. Peak release rate was 33% of Tech Spec limits. Cause believed to be malfunction of Unit 2 offgas sys. GREENMAN, E. Region 1, Philadelphia, Office of the Director. 80/08/15 1p

8010090150 PNO-IV-80-027, on 800821, all offsite telephone 15 communication, including microwave sys, was lost for 3-h because of forest fire near plant site. Caused by heat damage to aerial telephone lines. JOHNSON, W. D. Region 4, Dallas, Office of the Director. 80/08/22, 2pp.

8010090234 PNO-III-80-158, on 800822, plant tripped from 55% power due to feedwater pump controller failure. All sys responded as required. No radioactive releases. BOYD, D. C. Region 3, Chicago, Office of the Director. 80/08/23, 2pp.

8010090245 PNO-III-80-159, on 800826, while operating at 88% power, plant was manually tripped because of loss of condensate & feedwater pumps. Recovery took 2.5-h to regain onscale readings of steam generator levels. JOHNSON, B. L. Region 3, Chicago, Office of the Director. 80/08/26, 2pp.

8010090255 PNO-III-80-166 on 800903, unit tripped from 93% power due to low steam generator level, caused by feedwater pump trip. Water hammer occurred while steam generator level was below feed ring causing safety injection actuation. KOHLER, J. E. Region 3, Chicago, Office of the Director. 80/09/03, 2pp.

8010090270 PNO-III-80-164, on 800902, licensee found leakage from 10-inch cone spray piping inside drywell. Two welds in A loop have seepage & one weld in B loop has visible crack. Unit is in refueling outage. CHRISTIAN, N. Region 3, Chicago, Office of the Director. 80/09/03 3pp

8010090274 PNO-III-80-170A, on 800908, ultrasonic test of Unit 2 bolts attaching column supports to steam generators resulted in 3 of 4B bolts w/defects. Licensee has at least 3 of 6 good bolts per column & plans to start up Unit 2. FEIERABEND, C. E. Region 3, Chicago, Office of the Director. 80/09/08, 1p.

8010090293 PNO-III-80-128A on 800709, plant was started up & while at low power, reactor automatically shut down from high startup rate trip. Caused by faulty instrument. During startup control rod B would not move. Repairs are in progress. JOHNSON, B. L. Region 3, Chicago, Office of the Director. 80/07/10, 1p

8010090302 PNO-III-80-170, on 800904, efforts to remove bolts from steam generator upper supports resulted in breaking two bolts. Ultrasonic examination of all of bolts identified addl defects. Cause could be stress corrosion cracking. FEIERABEND, C. Region 3, Chicago, Office of the Director. 80/09/03, 1p.

8010090306 PNO-III-80-154 on 800814, sealed source gauge containing 89 mCi of Cs-137 reported missing. Mar 1980 inventory discovered gauge as missing but no rept was filed. NRC inspector dispatched to site to observe licensee radiation survey. LABUK, B. R., PAOLARO, J. A. Region 3, Chicago, Office of the Director. 80/08/15 1p

8010090323 PNA-80-035, on 800917, State of CO informed NRC of pending release of CO Bureau of Investigation rept critical of Cotter Corp & CO health dept. Findings indicate manipulated data & deficient radiation control program. Rept requested. KERR, O. H. Office of State Programs, Director. 80/09/22 2pp.

8010100406 PNO-III-80-111A on 800609, operator discovered improper electrical lineup where two engineered safety feature buses were tied together. Improper electrical lineup was established for loss of ac power test on 800302. SMITH, J. D. Region 3, San Francisco, Office of the Director. 80/06/10, 1p

8010100408 PNO-III-80-111, on 800609, during power operation, operator found improper breaker lineup of main control board. Lineup was immediately corrected. Licensee is investigating. SMITH, J. D. Region 3, Chicago, Office of the Director. 80/06/10, 1p.

8010100350 PNO-TMI-80-040A, on 800716, containment bldg personnel airlock inner door seals failed to pass seal leakage test. Subsequent measures to correct leakage failed to meet leakage criterion. CONTE, R. J. Region 1, Philadelphia, Office of the Director. 80/07/17 1p.

8010100357 PNO-TMI-80-040, on 800716, containment personnel airlock 2 inner door was successfully opened. Upon closure of inner door, seal rings failed leakage test. Licensee & NRC review of matter continues. CONTE, R. J. Region 1, Philadelphia, Office of the Director. 80/07/16, 1p.

8010100367 PNO-II-80-136, on 800805, scram discharge vol water level alarm activated on Unit 1 indicating accumulation of 3 gallons in scram discharge vol instrument vol. Cause believed to be condensation in clean radwaste vent header. JULIAN, C. Region 2, Atlanta, Office of the Director. 80/08/06, 2pp.

8010100031 PNO-V-80-063, on 800803, interest in Camp Parks Army Base has been sparked by recent articles in local newspaper. Base has been used for AEC & NRC operations for many yrs. BOCK, H. E. Region 5, San Francisco, Office of the Director. 80/08/03, 1p

801010003B PNO-III-80-168, on 800904, Region 3 representatives met w/ Newburgh Heights, OH public officials to discuss results of NRC survey of waste disposal site. NRC survey found low levels of U at several locations on site. MENCZER, W. B., DAVIS, A. B. Region 3, Chicago, Office of the Director. 80/09/04, 1p.

8010100370 PNO-III-80-177, on 800917, Circuit Court of LaBalle County, IL issued temporary restraining order requiring Luminous Processes, Inc to board up windows & doors within 72-h & post bldg as hazard. PAPERIELLO, C. J., FISHER, W. L. Region 3, Chicago, Office of the Director. 80/09/18, 2pp.

8010100374 PNO-II-80-122, on 800704, leaking cracks were found in spool piece in reactor water cleanup sys. Facility will be placed in cold shutdown to effect repairs. Licensee is evaluating cracks. TAYLOR, P. A. Region 2, Atlanta, Office of the Director. 80/07/08, 1p.

## NONDOCKETED ITEMS

- 8010160530 PNO-II-80-132 on 800729, oil leak developed on turbine governor valve. While ramping power down, main feedwater pump tripped & reactor tripped on low steam generator level. ECCS did not actuate & plant sys functioned as designed. DONAT, T J Region 2, Atlanta, Office of the Director 80/07/30 1p
- 8010160588 PNO-II-80-144 on 800826, reactor trip & safety injection occurred due to spurious steam header to steam line differential pressure caused by entrapped air in bypass around newly installed polishing demineralizers. JOHNSON, A Region 2, Atlanta, Office of the Director 80/08/27 1p
- 8010160633 PNO-II-80-139 on 800814, manual reactor trip was initiated to terminate continuous withdrawal of control rod bank D. All control rods inserted normally on trip. Licensee investigation is in progress. DANCE, H C Region 2, Atlanta, Office of the Director 80/08/14 1p
- 8010160642 PNO-II-80-128 on 800726, unit was manually scrammed to test scram discharge vol. Two of four scram level float switches failed to actuate. All other sys performed normally during scram. TAYLOR, P A Region 2, Atlanta, Office of the Director 80/07/28 1p
- 8010160651 PNO-II-80-129 on 800728, contaminated reactor coolant backflowed through plant nitrogen sys & approx 10 gallons leaked from relief valve in plant tank farm outside restricted area. Licensee declared Class A emergency. MARTIN, R Region 2, Atlanta, Office of the Director 80/07/28 2pp
- 8010160739 PNO-I-80-138 on 800925, vehicle owned by Gamms Diagnostic Labs carrying radiopharm was stolen from Norwood Hosp. MA Truck & contents were recovered within 2-h. GLENN, J, KINNEHAN, J Region 1, Philadelphia, Office of the Director 80/09/29 1p
- 8010160748 PNO-II-80-115 on 800620, two 55-gallon barrels containing approx 20 gallons each of contaminated waste oil were inadvertently mixed w/2000 gallons of uncontaminated waste oil. Waste oil truck has been returned to plant for storage. MARTIN, R Region 2, Atlanta, Office of the Director 80/06/23 1p
- 8010160772 PNO-I-80-133 on 800919, in response to complaint, Region 1 inspectors found radioactive matl stored on driveway of private residence. Matl consisted of eleven Mo-99/Tc-99m generators, some w/lead shields removed. GLENN, J, KINNEHAN, J Region 1, Philadelphia, Office of the Director 80/09/22 2pp
- 8010160777 PNO-II-80-117 on 800626, following spurious reactor trip, HPCI started as designed but tripped on high steam flow differential pressure signal. HPCI was manually placed in svc. Licensee is investigating cause. TAYLOR, P A Region 2, Atlanta, Office of the Director 80/06/26 1p
- 8010160798 PNO-II-80-105 on 800611, steam generator tube leak of 95 gallons per day was identified in B steam generator. Upward leak rate trend existed for 30 days. Licensee plans to shut down prior to reaching leak rate of 500 gallons per day. GUICK, D Region 2, Atlanta, Office of the Director 80/06/11 1p
- 8010170002 PNO-II-80-116 on 800628, on Unit 3, cracks were identified in three of sixteen studs used to attach lower manway cover to steam generator. Licensee has examined remaining studs & found add'l cracks. MARTIN, R Region 2, Atlanta, Office of the Director 80/06/26, 1p.
- 8010170007 PNO-I-80-148 on 801007, while at 96% power, A safety relief valve opened w/o apparent cause. Operators were unable to close valve & manually scrammed reactor. Preparations underway to investigate problem. MARTIN, T Region 1, Philadelphia, Office of the Director 80/10/07 1p
- 8010170254 PNA-80-32 on 800916, state agreement program personnel were notified of State of TX investigation into info supplied by anonymous telephone caller about Nuclear Diagnostic Labs violations re prescribed doses. Hearing set for 801014. KERR, G W, BOLLING, L A Office of State Programs, Director 80/09/17 1p
- 80200636 PNO-II-80-1198 on 800628, 76 of 185 control rods failed to fully insert due to accumulation of water in scram discharge vol. Extensive investigations & tests failed to identify cause of accumulation of water in discharge vol. DANCE, H C Region 2, Atlanta, Office of the Director 80/07/14 1p.
- 8010220449 PNO-III-80-171 on 800904, Region 3 informed by Caspersen, Inc of apparent theft of Mo-99/Tc-99m generator. Region 3 estimates indicate no significant exposure would result from handling generator unless shielding removed. SCHULTZ, H H, DAVIS, A B Region 3, Chicago, Office of the Director 80/09/05 1p
- 8010220452 PNO-III-80-112 on 800612, radiographer working at fossil fuel generating station in Overisel, MI received estimated 7.650 rms whole body exposure. Caused by source not being fully retracted during film changes. WIEDEMANN, D O, DAVIS, A B Region 3, Chicago, Office of the Director 80/06/13 1p
- 8010220454 PNO-III-80-157 on 800720, Battelle Columbus Labs employee received dose of 30.710 rms to right hand while removing water filter cartridge following flushing spent fuel cask. Region 3 plans to investigate. PECK, C C, FISHER, W L, DAVIS, A B Region 3, Chicago, Office of the Director 80/08/25 1p
- 8010220458 PNO-II-80-145 on 800826, NRC high frequency radio sys achieved initial operational status. Sys consists of 1 kW base station in Region 2 emergency ctr & 100-watt mobile unit mounted in three vehicles. GIBSON, G T, JENKINS, O R Region 2, Atlanta, Office of the Director 80/08/29 1p
- 8010220460 PNO-III-80-108 on 800530, Region 3 was informed that whole body dosimeter worn by radiotherapy technician from 800415-0514 at Univ of WI showed dose of 8.63 rms. Co-worker dosimeter for same period showed 30 millirems. PAPERIELLO, C J, DAVIS, A B Region 3, Chicago, Office of the Director 80/06/02 1p
- 8010220461 PNO-IV-80-029 on 800831, licensee lost 880 mCi technetium generator which was inadvertently discarded in hosp trash. Search through municipal dump has been initiated by hosp. CATIN, C L Region 4, Dallas, Office of the Director 80/09/04 1p
- 8010220463 PNO-III-80-110 on 800604, Region 3 was informed that package containing 1 uCi I-125 in radioimmunoassay kit was crushed at O'Hare Airport. No activity detected in area or on personnel. Apparently, vial had not been broken. PAPERIELLO, C J, DAVIS, A B Region 3, Chicago, Office of the Director 80/06/05 1p
- 8010270039 PNO-I-80-149 on 801010, unplanned release of 0.5 Ci of noble gas from site. Caused by personnel error in opening valve on hydrogen analyzer. All five affected employees to receive whole body counts. MCCABE, E C Region 1, Philadelphia, Office of the Director 80/10/10 1p.
- 8010270226 PNO-IV-80-036A investigation of suspected theft of 1 mCi I-131 disclosed that matl had not been stolen but had been inadvertently delivered to wrong hosp. BRCHN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/10/16 1p
- 8010270541 PNA-80-36A on 800920, Ofc of State Programs notified by Region 2 that president of Intl Chemical Workers Union had filed formal complaint w/OSHA re radiation safety at New Hales Div, Intl Minerals Corp, Mulberry, FL. KERR, G W, BOLLING, L A Office of State Programs, Director 80/10/21 1p
- 8010300401 Forwards IE Circular 80-22, "Confirmation of Employee Qualifications" & draft cover ltr. THORNBURG, H D Division of Reactor Construction Inspection IEC-80-22, 80/10/02 2pp
- 8010300590 PNO-IV-80-036 on 800924, 1 mCi I-131 in shipment to Frances Mahon Deaconess Hosp, Glasgow, MT was stolen by delivering cab driver who may have administered I-131 to girlfriend. Dose would not be medically significant. BRCHN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/10/16, 1p.
- MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS
- 8010030527 Recommends rejection of unsolicited proposal from Science Applications, Inc. "Proposal to Provide NRC w/Reactor Radiation Streaming Analysis Capability". ROSS, D F, Division of Systems Integration NRC-04-79-179 80/09/15, 1p

# NONDOCKETED ITEMS

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--8010030929 Submits branch review of Science Applications, Inc "Proposal to Provide NRC w/Reactor Radiation Streaming Analysis Capability" "Contract award not recommended  
SOLBERG, D E Division of Safeguards, Fuel Cycle & Environmental Research NRC-04-79-179 80/07/15 2pp

--8010030932 Forwards Science Applications, Inc "Proposal to Provide NRC w/Reactor Radiation Streaming Analysis Capability" for review & consideration w/o encl  
COLEMAN, H E Division of Contracts NRC-04-79-179 80/07/08 2pp

8010070419 Forwards requested figures re industry credit refund premium, 1970  
JONES, B D American Nuclear Insurers 80/09/30 1p

8010080658 Responds to 800908 inquiry re concerns expressed by F Straut of Baker Testing Svcs, Inc All monies collected by Commission for licensing or insp activities are forwarded to UB Treasury Fee covers costs re insp activities  
DIRCKB, W J Office of the Executive Director for Operations 80/09/24 2pp

--8010080660 Requests info re encl ltr from F Straut of Baker Testing Svcs, Inc re fee charged by NRC for routine audits  
STUDDS, G E House of Rep 80/09/08 4pp

8010100207 Forwards list of cases pending before licensing boards, appeal boards or Commission, Oct 1980 update  
CHRISTENBURY, E Hearings Division 80/10/01 27pp.

8010100233 Requests technical assistance of Defense Nuclear Agency in study of plant vulnerability to electromagnetic pulse  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/26 1p

8010200088 Responds to 800804 memo from SJ Chilk FR notice modified per item 1 Also, NUREG-0718 addresses importance of close util-vendor-architect-engineer integration requested in item 2  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/10/02 1p

8010210095 Responds to 800719 ltr to Senator Kennedy re safer nuclear reactors w/better instrumentation Licensees are required to install reactor water level indicators for inadequate core cooling  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/10 2pp

--8010210108 Forwards D McGooldrick 800709 ltr re safer nuclear reactors Requests response Supporting documentation encl  
KENNEDY, E M Senate 80/07/29, 7pp

--8010210117 Speech entitled "Automatic Control of Water Level for PHR Plant w/Natural Circulating Steam Generators During Low Power Operation," presented at 770907-09 Power Plant Dynamics, Control & Testing Symposium, w/documentation  
FAN, C. C-E Power Systems 77/09/09 20pp

8010220132 "Summary of NRC Sponsored Two-Phase Flow Instrumentation for Reactor Safety Research," presented at ANS 800608-12 annual meeting in Las Vegas, NV  
HSU, Y. HON, A L Division of Reactor Safety Research. 80/06/12 55pp

8010270516 Responds to 800923 inquiry re TV Toft concern about NRC assessment of insp fee Fee covers cost of performing routine insp of private practitioner use of radioactive matl in medical program  
DIRCKB, W J, Office of the Executive Director for Operations. 80/10/10 2pp

--8010270519 Requests explanation of NRC policy on insp fee assessment, to respond to encl TV Toft concerns about fee  
CHENEY, D House of Rep 80/09/23 3pp

8010280112 Responds to 800822 memo re federal training facility for nuclear power plant personnel, NRC does not intend to establish federal training ctr Accreditation procedures & criteria being developed for vendor operated training ctrs  
DIRCKB, W J, Office of the Executive Director for Operations. 80/10/09, 1p

## NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

8009100759 SECY-80-236  
Recommends issuance of final rule 10CFR72 re specific licensing requirements for storage of spent fuels in independent spent fuel storage installation Draft FR notice encl  
MINOQUE, R B Office of Standards Development, Director 80/05/08 86pp

8009170056 NUREG-0090 V3 N01  
"Rept to Congress on AO's, Jan Mar 1980"  
\* Office of Management and Program Analysis 80/06/30 38pp

8009300303 NUREG-0685  
"Environ Assessment for Effective Changes to 10CFR50 & App E to 10CFR50: Emergency Planning Requirements for Nuclear Power Plants"  
OTT, W R Sit & Environ Stds Br (formerly Environ Prot Stds Br) 80/08/31 58pp

8010010071 Responds to 800728 ltr re NUREG/CR-1280, "Power Plant Staffing" Info requested not available NRC will direct inquiry to Basic Energy Technology Associates, Inc, rept author.  
COLLINS, P F Operator Licensing Branch 80/09/16 1p

8010010353 NUREG/CR-1586  
"Respirator Studies for NRC Oct 1948-Sept 1980 Evaluation & Performance of Escape-Type Self-Contained Breathing Apparatus," progress rept  
HACK, A., TRUJILLO, A., CARTER, K Los Alamos Scientific Laboratory FIN A-7039 LA-8432-PR 80/07/31 19pp Available at NTIS

8010010412 NUREG/CR-1537  
"Gap Conductance Test Series Fuel Characterization Data Rept"  
CHARYLULU, H K, KERWIN, D K EG&O Idaho, Inc FIN A-6041 EQQ-2046 80/09/30 46pp Available at NTIS

8010010531 Submits comments on preface to NUREG/CR-1580 draft rept, "Human Engineering Guide To Control Room Evaluation," for NRC review  
HAGEN, E W Oak Ridge National Laboratory 80/09/24 3pp

8010020642 Forwards comments & suggested revisions to NUREG-0696, re data acquisition sys for licensees Section V should be rewritten & addl section entitled, "Acquisition & Control of Technical Data," should be included  
CROPP, L Sandia Laboratories 80/09/26 11pp

8010030404 Forwards comments on NUREG-0696, "Functional Criteria for Emergency Response Facilities." Util supports & agrees w/ basic objectives re improvements in emergency response facilities  
EDWARDS, D W Yankee Atomic Electric Co 45FR5470B 015 80/09/30 7pp.

8010030419 Comments on NUREG-0696, "Functional Criteria for Emergency Response Facilities." Procurement of computer sys w/unavailability of OOS is extremely difficult, especially if long-term inservice availability demonstration required  
QETTLE, F W Gibbs & Hill, Inc (subs. of Dravo Corp) 80/09/29 2pp.

8010030447 Comments on draft NUREG/CR-1580, "Human Engineering Guide to Control Room Evaluation." Applicability of guide to existing rooms is questioned Audit should involve util technical mgt in review  
NICHOLSON, P J Massachusetts Institute of Technology 80/09/30 2pp

8010030462 Comments on NUREG-0692 re radiation exposure associated w/repair of steam generators at Surry Unit 1 Doses in unrestricted areas will not necessarily remain below normal operating levels  
CHONG, L. R. Affiliation Unknown 80/09/29 2pp

8010030464 Forwards evaluation of proposed mod to HPCI & reactor core isolation cooling sys on behalf of BWR owners group per NUREG-0660 Recommends no change in HPCI setpoints  
BUCHHOLZ, R H General Electric Co MFN-169-80 80/10/01, 5pp

8010060014 Comments on draft NUREG-0613, "Residual Radioactivity Limits for Decommissioning"  
LARSON, M J Atomic Industrial Forum. 80/09/15 3pp.

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- 8010060020 Comments on NUREG-0630, "Cladding Swelling & Rupture Models for LOCA Analysis." Adjustment to local blockage could be eliminated & available test data could be used to determine degree of conservatism  
RITTENHOUSE, P Affiliation Unknown 79/12/20 2pp
- 8010060025 Comments on NUREG-0630, "Cladding Swelling & Rupture Models for LOCA Analysis." Large bundle may not produce smaller coplanar blockage that rept expects Temp scale should be extended to approx 1260 C  
HOBBSON, D O Oak Ridge National Laboratory 1210-25-79 79/12/10 1p
- 8010060177 Transcript of 800719 public meeting in Washington, DC re proposed amend to 10CFR50 concerning ATWS Pp 1-81  
\* Commissioners 80/09/19 84pp
- 8010060216 Submits info identifying contents & schedule of BWR owners group submittal addressing NUREG-0660, II K 3 13 requirement for mod of reactor core isolation cooling initiation logic to restart reactor cooling on low water level  
BUCHHOLZ, R H General Electric Co BUCHHOLZ, R H General Electric Operating Plant Owners Group MFN 167-80 80/09/29 2pp
- 8010070281 Informs of distribution of NUREG-0625, "Rept of Siting Policy Task Force." No comments received  
RICHARDSON, J R South Dakota, State of EIS-020181 80/09/29 1p
- 8010070288 Comments on draft NUREG/CR-1580 re human engineering guide to control room evaluation Supports improving info provided to control room operators by upgrading control board displays where appropriate  
EDWARDS, D W Yankee Atomic Electric Co WYC 80-30 80/10/02 1p
- 8010070302 Forwards comments on draft rept NUREG/CR-1580 "Human Engineering Guide to Control Room Evaluation." Rept unduly slanted toward aerospace & military practices not widely used in util industry  
OETTLER, F W Gibbs & Hill, Inc (subs of Dravo Corp) 80/09/29 7pp
- 8010070332 Comments on NUREG-0696, "Functional Criteria for Emergency Response Facilities." Supports development of advanced data sys to aid operator & facilitate accident recovery More deliberate cost-effective approach suggested  
MILLS, L M Tennessee Valley Authority 80/09/30 8pp
- 8010070448 Forwards preliminary comments on draft NUREG/CR-1580  
VOYLES, J L Institute of Nuclear Power Operations 80/10/01 1p1
- 8010070450 Forwards preliminary comments on draft NUREG/CR-1580, "Human Engineering Guide to Control Room Evaluation"  
PACK, R W Institute of Nuclear Power Operations 80/09/26 11pp
- 8010070610 NUREG-0452 R3  
Revision 3, "STS for Westinghouse PHRs." Supersedes Revision 2  
\* Division of Licensing 80/09/30 500pp Available at NTIS
- 8010080186 NUREG/CR-1505  
"Advanced Reactor Safety Research Division," quarterly progress rept for Jan - March 1980  
KOUTS, H J C, KATO, H Y Brookhaven National Laboratory FIN A-3015  
BNL-NUREG-51217 80/04/30 138pp Available at NTIS
- 8010080199 NUREG/CR-1438  
"Steam Line Dynamics Computer Program," topical rept  
WULFF, W Brookhaven National Laboratory FIN A-3014  
BNL-NUREG-51186 80/04/30 89pp
- 8010080203 NUREG/CR-1166  
"CCPS Model Estimates of Local Law Enforcement Agency (LLEA) Availability Near Selected Reactor Site"  
BERKHOFF, K P Sandia Laboratories FIN A-1173 SAND79-8261  
80/07/31 30pp Available at GPO \$3 00
- 8010080282 NUREG/CR-0055 V2  
"Verification of Subsurface Conditions at Selected Rock Accelerograph Stations in CA," Vol 2  
\* Shannon & Wilson, Inc \* Agabian Associates FIN B-3015  
80/09/30 263pp Available at NTIS
- 8010080287 NUREG/CR-0055 V2 APP  
"Verification of Subsurface Conditions at Selected Rock Accelerograph Stations in CA," Vol 2 App Earthquake Records  
\* Shannon & Wilson, Inc \* Agabian Associates. FIN B-3015  
80/09/30. 263pp. Available at NTIS
- 8010080290 NUREG/CR-0055 V3  
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\* Shannon & Wilson, Inc \* Agabian Associates FIN B-3015  
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- 8010080343 NUREG/CR-1638  
"Evaluation of In Situ Soil Damping Characteristics"  
\* Shannon & Wilson, Inc \* Agabian Associates FIN B-3015  
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- 8010080367 NUREG-0684  
"Summary of Public Comments & NRC Analysis Re Rulemaking on Emergency Planning for Nuclear Power Plants"  
\* Office of Standards Development, Director 80/09/30 100pp  
Available at NTIS \$4 00
- 8010080372 NUREG/CR-1071  
"Critical Experiments W/ Interstitially-Moderated Arrays of Low-Enriched U Oxide," topical rept on ref critical experiments  
ROTHER, R E, OH, I, OEBEL, G R Rockwell International Corp FIN A-1036 RFP-300B 80/09/30 120pp Available at GPO \$4 25
- 8010090378 NUREG/CR-1575  
"Hydrogen Mixing in Closed Containment Compartment Based on One-Dimensional Model W/ Convective Effects"  
WILLCUTT, G J, QUIDO, R O, KOSTEL, A Los Alamos Scientific Laboratory FIN A-7112 LA-B429-MS 80/09/30 31pp Available at NTIS \$2 00
- 8010090381 NUREG/CR-1668  
"Advanced Mobile Multi-Processor Gamma-Ray Acquisition & Analysis Sys"  
KILLIAN, E W, MORNEAU, R A EQ&G Idaho, Inc. 80/09/30 115pp  
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- 8010090386 NUREG/CR-1649  
"Geophysical Investigations of Anna, OH Earthquake Zone," annual progress rept for Jul 1979-Jun 1980  
MAUK, F J, HENRY, B, CHRISTENSEN, D Michigan, Univ of FIN B-5545  
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- 8010090389 NUREG/CR-1648  
"Probabilistic Evaluation of Earthquake Detection & Location Capability for IL, IN, KY, OH & WV"  
MAUK, F J, CHRISTENSEN, D Michigan, Univ of FIN B-545  
NRC-04-76-192 80/09/30 215pp Available at GPO \$6 00
- 8010090427 Forwards comments on NUREG-0696, "Functional Criteria for Emergency Response Facilities." Util resolution of problems integrating comprehensive response capability into organizational structure led to highly effective criteria  
CROUSE, R P Toledo Edison Co 49FR54708 007 80/09/29 39pp
- 8010090475 NUREG/CR-1610 VI NO1  
"Insp Methods for Physical Protection Project, Quarterly Rept, Mar-May 1980"  
BOWDEN, D D, BRADLEY, R T, OLSON, A W Lawrence Livermore Laboratory  
FIN A-0143 UCID-18123-80-1 80/09/31 22pp Available at NTIS
- 8010090511 Forwards comments on human engineering guide to control room evacuation  
BOWEN, H M Mauro Associates (C C Mauro Associates, Inc) 80/09/29 4pp
- 8010090545 Comments on 800905 ltr re preliminary clarification of TM1 action plan requirements Issues involving degraded core cooling & hydrogen control must be resolved & implemented before new OLs issued Meeting not accessible to public  
MINOR, G C MHB Technical Associates 80/09/30 3pp
- 8010090575 NUREG-0386-01 S2  
Suppl 2 to "US NRC Staff Practice & Procedure Digest," Digest 2  
\* Office of the Executive Legal Director. 80/09/30 15pp  
Available at NTIS \$1 75
- 8010090571 NUREG/CR-1445  
"Preparation of Working Ref Matls Calcined Waste Recovery Products Containing U or Pu"  
REIN, J E, WATERBURY, O R Los Alamos Scientific Laboratory FIN A-70060 LA-B346 80/08/31 16pp Available at NTIS
- 8010090608 NUREG/CR-1308 V2  
"Fixed Site Neutralization Programmer's Manual," Vol 2, listings  
ENDI, D., CHAPMAN, L D Sandia Laboratories JUDNICK, W Vector Research, Inc. FIN A-1060 SAND79-2242 79/12/31 530pp



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8010090010 NUREQ/CR-1548  
"HDT-COMPP Microcomputer "  
00DD,C V , COHAN,R F Oak Ridge National Laboratory FIN B-0417  
ORNL/NUREG/TH-3 80/09/30 114pp

8010090022 NUREQ/CP-0014 V1  
Vol. 1, "Proceedings of ANS/ASME/NRC Intl Topical Meeting on  
Nuclear Reactor Thermal-Hydraulics "  
RIPPLE,R General Electric Co GAY,R Rensselaer Polytechnic Inst  
80/10/31 350pp Available at NTIS \$12 00

--8010090026 NUREQ/CP-0014 V2  
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Nuclear Reactor Thermal-Hydraulics "  
RIPPLE,R General Electric Co GAY,R Rensselaer Polytechnic  
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--8010090029 NUREQ/CP-0014 V3  
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RIPPLE,R General Electric Co GAY,R Rensselaer Polytechnic  
Inst 80/10/31 350pp Available at NTIS \$12 00

8010090160 Requests extension of time for official & public comments on  
NUREG-0683  
MUELLER,M L Women's International League for Peace & Freedom  
80/09/15 1p

8010090397 Forwards comments on NRC 800905 preliminary clarification  
of TMI action plan requirements Licensee actions based on  
draft documents should be avoided Required submittals should  
be staggered over period of time.  
EDWARDS,D W Yankee Atomic Electric Co. NYC 80-31 80/10/07 4pp

--8010090399 Informs that NRC models & reg guides do not correctly  
describe behavior of iodine during nuclear reactor  
accidents Risk to general public is lower than estimated  
Adequate base of technology is needed for major revision.  
STRATTON,W R Los Alamos Scientific Laboratory MALINAUSKAS,A ,  
CAMPBELL,D O Oak Ridge National Laboratory 80/08/14 4pp

801009098 Forwards comments on draft NUREQ-0430, "Cladding Swelling &  
Rupture Models for LOCA Analysis " Requests response to  
concerns re proper application of research results in  
arriving at technically justifiable models  
LOEWENSTEIN,W Electric Power Research Institute 80/01/09 3pp

8010100196 Comments on proposed revision to BRP 3 9 6, "Inservice  
Testing of Pumps & Valves " BRP is apparently being misused  
as tool for imposing new & more severe requirements  
GETTLER,F W Gibbs & Hill, Inc (subs. of Dravo Corp ) 80/09/04  
2pp.

8010100200 Forwards comments on NUREQ-0430, "Cladding Swelling &  
Rupture Models for LOCA Analysis " Current course of action  
for MBRT program will be reoriented to address concerns that  
began to emerge w/TMI-2 accident  
CHAPMAN,R H Oak Ridge National Laboratory 80/01/14 19pp.

8010140544 NUREQ/CR-1635  
"Nuclear Plant Reliability Data Sys.1979 Annual Repts of  
Cumulative Sys & Component Reliability "  
\* Southwest Research Institute NRC-10-80-400 80/09/30 652pp  
Available at NTIS \$10 00

8010140609 NUREQ/CR-1590  
"Evaluation Methodology for Fixed Site Physical Protection  
Sys. "  
BEWNETT,H A , OLASCOAGA,M T Sandia Laboratories FIN A-1153  
SAND80-0505, 80/09/30 28pp Available at NTIS \$1 75

8010150193 NUREQ/CR-1661  
"Variability of Dynamic Characteristics of Nuclear Power  
Plant Structures,Seismic Safety Margins Research Program  
(SSMRP) "  
WEBLEY,D A , HASHIMOTA,P S , NARVER,R S Lawrence Livermore  
Laboratory, FIN A-0130 UCRL-15267 80/09/30 76pp

8010150171 NUREQ/CR-1656  
"Util Mgt & Technical Resources," executive summary,Parts I,  
II & III.  
PODDONSKY,O , SPEAKER,D , COHEN,B Tektron Research,Inc FIN  
B-6824, 80/09/30, 404pp. Available at NTIS. \$8 00

8010150174 NUREQ/CR-1639  
"Bite Dependent Effects at Strong Motion Accelerograph  
Stations."  
\* Shannon & Wilson,Inc \* Agabian Associates FIN B-3015  
80/09/30, 159pp. Available at NTIS. \$3 00

8010160519 Forwards proprietary & nonproprietary versions of  
"Analytical Investigation of Detailed Behavior of Fluid in  
Steam Generator Tubes Under Two-Phase Natural Circulation  
Conditions " Application for withholding & affidavit encl  
JURGENSEN,R W Westinghouse Operating Plants Owners Group 00-43  
80/10/13 11pp

--8010160526 WCAP-9721  
Nonproprietary version of "Analytical Investigation of  
Detailed Behavior of Fluid in Steam Generator Tubes Under  
Two-Phase Natural Circulation Conditions "  
ANDERSON,T M , KELLY,R D Westinghouse Electric Corp 80/07/31  
95pp

8010160585 Comments on proposed rule 10CFR50, "Functional Criteria for  
Emergency Response Facilities " Delays in requiring  
implementation seem unnecessary & hazardous  
TILBERG,K Friends of the Earth 45FR54708 001 80/09/16 1p

8010170001 NUREQ-0731 DRAFT  
"Guidelines for Util Mgt Structure & Technical Resources,"  
draft rept for interim use & comments  
ALLENSPACH,F R , CROCKER,L P Office of Nuclear Reactor Regulation,  
Director 80/09/30 34pp

8010170003 NUREQ/CR-1581 V3  
"Evaluation of Mathematical Models for Characterizing Plume  
Behavior from Cooling Towers "  
DUNN,W E , GAVIN,P M Illinois, Univ of, Urbana-Champaign.  
COOPER,O K Mississippi, Univ of, 80/09/30 16pp Available at  
NTIS \$1 75.

8010170020 NUREQ-0525 R2  
"Safeguards Summary Event List (SBEL)," Revision 2  
DAVIDSON,J J , MACHURDY,P H Physical Security Development Branch  
80/09/30 156pp Available at NTIS \$5 50

8010170023 NUREQ/CR-1334  
"Validation of Monte Carlo Code for Radiation Streaming  
Analyses "  
DEGANGI,N , COHEN,M O , WALUSCHKA,E Mathematical Applications,Inc  
MR-7068 80/09/30 86pp Available at NTIS \$3 75.

8010170066 NUREQ/CR-1647  
"Advanced Two-Phase Flow Instrumentation Program," quarterly  
progress rept for Jan-Mar 1980  
TURNAGE,K O , DAVIS,C E , ANDERSON,R L Oak Ridge National  
Laboratory, FIN B-0401 ORNL/NUREG/TH-4 80/09/30 25pp  
Available at NTIS

8010170070 NUREQ-0430 V1 NOS  
Grey book "Licensed Fuel Facility Status Rept," status  
summary rept for Jul 80  
\* Office of Inspection & Enforcement, Office of the Director  
80/07/31 62pp. Available at NTIS

8010170076 NUREQ/CR-1192  
"Matl Accounting as Required by US NRC Capabilities &  
Vulnerabilities "  
LIH,J J , HUEBEL,J G Lawrence Livermore Laboratory UCRL-52734  
80/09/30 400pp. Available at NTIS \$7 00.

8010170078 NUREQ/CR-1581 V2  
"Evaluation of Mathematical Models for Characterizing Plume  
Behavior from Cooling Towers Vol 2,Bait Drift Deposition  
from Natural Drift Cooling Towers "  
POLICASTRO,A J , BREJO,M L Argonne National Laboratory DUNN,W E  
Illinois, Univ of, Urbana-Champaign FIN A-2032 80/09/30 400pp.  
Available at GPO \$8 50

8010170140 Forwards three consultant repts prepared in support of  
NUREG-0703, "Potential Threat to Licensed Nuclear Activities  
from Insiders,"  
ERICKSON,R A Physical Security Development Branch 80/09/17 2pp

--8010170147 "Analysis of Insider-Related Threats "  
BEQUAI,A Bequail,A 79/10/31 9pp.

--8010170158 "Survey of Insider Threat to Nuclear Industry "  
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--8010170163 "Insider Threat Survey of Analogous Private Industries "  
SUTTON,R H Sutton,R H 79/11/30, 15pp

8010170154 NUREQ-0706 V1  
Generic FES on Utiling,Project M-29,summary & text  
\* Office of Nuclear Material Safety & Safeguards, 80/09/30 400pp.  
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- 8010170155 NUREQ-0704 V2  
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\* Office of Nuclear Material Safety & Safeguards 80/09/30 200pp  
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- 8010170161 NUREQ-0704 V3  
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\* Office of Nuclear Material Safety & Safeguards 80/09/30 200pp  
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- 8010170277 NUREQ/CR-1637  
"Canadian Seismic Agreement," annual rept. June 1979-June 1980  
HAYMAN, R B, WETMILLER, R J Canada FIN B-6275 80/09/30 43pp  
Available at NTIS \$2 25
- 8010200413 Forwards comments on NUREQ/CR-1580, Vols I & II, "Human Engineering Guide to Control Room Evaluation"  
BERNSEN, S A Bechtel Power Corp (subs of Bechtel Corp) 80/10/13 2pp
- 8010200414 Forwards comments re NUREQ/CR-1580, "Human Engineering Guide to Control Room Evaluation," submitted on behalf of PA Electric Co & Met Ed Rept does not emphasize importance of assessment of operator needs  
TIPOTI, T E General Public Utilities - GPU Service Corp E&L-2882 80/10/13 5pp
- 8010200433 Forwards comments re NUREQ-0696, "Functional Criteria for Emergency Planning Facilities"  
JENCKES, T A Pacific Gas & Electric Co 80/10/02 1p
- 8010200435 Comments on NUREQ-0696 Potentially great impact of criteria necessitates careful review of all comments to arrive at reasonable & balanced regulatory position Proposed criteria do not allow flexibility for site specific factors  
SCHUYLER, J D Pacific Gas & Electric Co 80/09/26 9pp
- 8010200505 Submits comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" NUREQ-0696 specifies technical requirements rather than functional criteria for emergency response facilities  
ASH, R F Baltimore Gas & Electric Co 45FR54708 032 80/10/15 3pp
- 8010210660 Forwards comments on draft NUREQ-0696, "Functional Criteria for Emergency Response Facilities" All requirements re seismic or environ qualification should be deleted to permit designer flexibility of readily employing available sys.  
ANDERSON, T M Westinghouse Electric Corp 45FR54708 002 80/09/19 4pp
- 8010210706 Comments on draft NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Intermediate activities of proposed schedule should be deleted due to conflict w/ activities scheduled to meet overall implementation dates  
JACOBBS, S B Stone & Webster Engineering Corp 45FR54708 004 80/09/25 8pp
- 8010210713 Forwards comments on draft NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Interim requirements that are subj to early review & revision should not be included in final document  
LEPPKE, D M, SEELEY, O T Fluor Power Service, Inc. 45FR54708 003 80/09/26 3pp
- 8010210721 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Util mgt should make determination if implementation of emergency response ctrs requires single or multiple distributed processing sys  
MATHEWS, E R Wisconsin Public Service Corp 45FR54708 005, 80/09/26 4pp
- 8010210728 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities." Schedule date for implementation of SPDS portion of integrated sys should be extended until Apr 1982  
JURGENSEN, R W American Electric Power Co, Inc 45FR54708 014 80/09/29 26pp
- 8010210740 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Any ref to Reg Guide 1.97 should be made more specific by referring to applicable sections of particular revisions w/date of issuance  
GODDWIN, C Portland General Electric Co 45FR54708 008 80/09/26 7pp
- 8010210745 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Published criteria are overly prescriptive & in some cases, unreasonable & unjustifiable in light of function of facilities  
PARKER, M D Duke Power Co 45FR54708 019 80/09/30 9pp
- 8010210750 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" NRC authority, responsibility & accountability for all aspects of accident should be defined  
LOONIS, J B Sargent & Lundy, Inc 45FR54708 014 80/09/29 3pp
- 8010210756 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" All prohibitions against use of existing station process computers should be replaced w/set of functional requirements  
LOONIS, J B Sargent & Lundy, Inc 45FR54708 027 80/10/07 6pp
- 8010210761 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Also endorses comments submitted by KMC, Inc in 800929 ltr  
JONES, W C Omaha Public Power District 45FR54708 028 80/09/30 2pp
- 8010210764 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities"  
BAYNE, J P Power Authority of the State of New York 45FR54708 031 80/10/10 5pp
- 8010220065 Comments on NUREQ-0590, Revision 2 re decommissioning Terminology re capital recovery methods should be clarified  
NUREG/CR-1481 provides NRC w/basis for promulgating regulations to ensure adequate financial assurance  
FERGUSON, J S MWS Consultants, Inc, Middle West Service Co Div 80/09/29 6pp
- 8010220112 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Undue hardship is placed on util licensee or applicant who is expected to expend sizeable resources to implement mode prior to final form  
DELGEORE, L O Commonwealth Edison Co 45FR54708 012 80/09/26 10pp
- 8010220118 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Each design should be evaluated on individual basis Proposed criteria do not allow enough flexibility for site-specific factors  
SCHUYLER, J O, HOCK, B Pacific Gas & Electric Co 45FR54708 017 80/09/26 9pp
- 8010220123 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities," on behalf of Coordinating Group on Emergency Preparedness Implementation Show cause approach to regulation is unconscionable & should be overturned  
BOYD, R B Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) 45FR54708 006 80/09/29 8pp
- 8010220130 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Strongly endorses NRC integrated approach re facilities designed to facilitate mitigation of abnormal events  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 45FR54708 018 80/09/29 6pp
- 8010220140 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Also strongly endorses comments submitted by KMC Coordinating Group on Emergency Preparedness Implementation & Yankee Atomic Electric Co  
EVANS, B D Maine Yankee Atomic Power Co 45FR54708 030 80/09/30 7pp
- 8010220147 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Emphasis should be placed on monitoring data Refs to control of plant operations, implied or explicit, should be eliminated  
DRAPER, E L Gulf States Utilities Co. 45FR54708 029, 80/09/29 3pp
- 8010220156 Forwards comments on NUREQ-0696, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants"  
DAIL, L C Duke Power Co 44FR75167 206 80/09/25 3pp
- 8010220160 Informs of inability to attend 800928-30 Joint Power Generation Committee dialogue on NUREQ-0696 Requests copies of position papers  
RAHOB, S L Emergency Preparedness Development Branch 80/09/23 1p
- 8010220197 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities." Comments restricted to items affecting design & const & not on operational considerations of failure reporting & limiting conditions  
CAHN, A L Bechtel Power Corp (subs of Bechtel Corp) 45FR54708 009 80/09/29 4pp

8010220204 Forwards comments on draft NUREQ-0696, "Functional Criteria for Emergency Response Facilities." NRC should fully consider comments prior to final publication since only 1 day is scheduled between comment expiration & final form.  
HOWELL, S H Atomic Industrial Forum 45FR5470B 010 80/09/29 9pp

8010220209 Forwards comments on draft NUREQ-0696, "Functional Criteria for Emergency Response Facilities." Fully endorses AIF.  
ZARAKAS, P Consolidated Edison Co of New York 45FR5470B 013 80/09/26 4pp

8010220253 Submits comments on NUREQ-0630 Observed coplanar flow restriction is not heater design artifact it may be effect of steam flow & grid spacers.  
VAN HOUTEN, R Affiliation Unknown 80/02/21 1p

8010230001 NUREQ-0020 V4 N09  
Gray book "NRC Operating Units Status Rept," data as of 800831  
\* Office of Standards Development, Director 80/09/30 100pp Available at GPO

8010230003 NUREQ/CR-1405  
"NACOM Code for Analysis of Postulated Sodium Spray Fires in LMFBRs"  
TSAL, S B Brookhaven National Laboratory FIN A-3000  
BNL-NUREG-51180 80/03/31 88pp Available at NTIS

8010230006 NUREQ-0721  
"Acceptable Criteria for Physical Protection Upgrade Rule Requirements for Fixed Sites"  
DHYER, P Regulatory Improvements Branch 80/09/30 78pp

8010230007 NUREQ/CR-1691  
"LNR Safety Research Program Quarterly Progress Rept," Jan-Mar 1980  
MASSEY, W E, KYGER, J A Argonne National Laboratory FIN A-2016  
ANL-80-86 80/08/31 23pp Available at GPO

8010230009 NUREQ/CR-1640  
"Experiment Data Rept for Semiscale Mod-3 Small Break Test Series (Test S-8B-P1, S-8B-P2 & S-8B-P7)"  
WEIDERT, L L, CLEGG, L B EG&O Idaho, Inc FIN A-6038 'EQO-2053  
80/09/30 60pp Available at GPO

8010230012 NUREQ/CR-0985 V5  
"Geotechnical & Strong Motion Earthquake Data from US Accelerograph Stations Fairbanks, AL; Petrolia, CA; Hollister, CA; Los Angeles, CA & New Madrid, MO." Vol 5  
\* Shannon & Wilson, Inc \* Agabian Associates, FIN B-3015  
BRC-04-76-200, 80/09/30 400pp, Available at GPO \$11 00

8010230013 NUREQ/CR-1474  
"Algorithm to Estimate Field Concentrations Under Nonsteady Meteorological Conditions From Wind Tunnel Experiments"  
BOUHMEESTER, R., KOTHARI, K M, MERONEY, R N Colorado State Univ FIN B-5829, NRC-04-76-236 80/09/30 92pp Available at GPO

8010230014 NUREQ/CR-1671  
"Transportation of Radioactive Matl in KY Oct 1978-Dec 1979"  
\* Kentucky, State of NRC-06-78-359 80/09/30 53pp Available at GPO

8010230015 NUREQ/CR-1665  
"Equipment Response at El Centro Steam Plant During 791015 Imperial Valley Earthquake"  
MURRAY, R C., NELSON, T A Lawrence Livermore Laboratory YOUNG, J A EG&O, Inc FIN A-0225 UCRL-53005 80/10/31 163pp Available at GPO

8010230019 NUREQ/CR-1394  
"Diffusion Near Bldgs as Determined From Atmospheric Tracer Experiments"  
BAGENDORF, J F Commerce, Dept of, National Oceanographic & Atmospheric Administration FIN B-5690, ERL ARL-84 80/09/30, 30pp, Available at GPO

8010230023 NUREQ/CR-1540  
"Lumped Parameter Models for Transient Conduction in Nuclear Reactor Components"  
WULFF, W Brookhaven National Laboratory FIN A-3014  
BNL-NUREG-51231 80/06/30 42pp Available at GPO

8010230026 NUREQ/CR-1815  
"Flashing Inception in Flowing Liquids."  
JONES, O C Brookhaven National Laboratory FIN A-3045, BNL-NUREG-51221, 80/04/30, 30pp, Available at GPO

8010230028 NUREQ/CR-1506  
"Water Reactor Research Div Quarterly Progress Rept, Jan-Mar 1980"  
KOUTS, H J C, KATO, W Y, ABUAF, N Brookhaven National Laboratory FIN A-3014 BNL-NUREG-51218 80/06/30 69pp Available at GPO

8010230034 NUREQ/CR-1643  
"Geotechnical Data From Accelerograph Stations Investigated During 1975-79," summary rept  
\* Shannon & Wilson, Inc \* Agabian Associates FIN B-3015  
NRC-04-76-200 80/09/30 157pp Available at GPO \$7 50

8010230036 NUREQ/CR-1475  
"Wind Tunnel Measurements of Dispersion & Turbulence in Wakes of Nuclear Reactor Plants," Final rept, Jan 1973-Dec 1979.  
MERONEY, R N, PETERKA, J A, KOTHARI, K M Colorado State Univ FIN B-5829 NRC-04-76-200 80/09/30 53pp Available at GPO

8010230038 NUREQ/CR-0961  
"Qualification Test Results on 1550 C & 2200 C 1/16-Inch Outside Diameter Fuel Centerline Thermocouples for LDT Program"  
CANNON, C F, CHAN, A I Y Hanford Engineering Development Laboratory FIN B-6228 HEDL-TME 79-50 80/09/30 50pp, Available at GPO \$3 75

8010230039 NUREQ/CR-1676 V1  
"Using Advanced Process Monitoring to Improve Matri Control," final rept, Sept 1979-Sept 1980  
HANKINS, R L, LYNCH, R L, LUMB, R F NUSAC, Inc FIN B-6437  
NRC-02-79-043-2 80/09/30 100pp Available at GPO \$4.00

8010230042 NUREQ/CR-1632  
"Hydrodynamics of Vapor Jet in Subcooled Liquid."  
CATTON, L., CHAN, C K, DHIR, V K California, Univ. of, Los Angeles, FIN B-5875 80/09/30 106pp Available at GPO \$4 25

8010230046 NUREQ/CR-0985 V3  
"Geotechnical & Strong Motion Earthquake Data from US Accelerograph Stations Gilroy, CA; Logan, UT; Bozeman, MT; Tacoma, WA & Helena, MT." Vol 3  
\* Shannon & Wilson, Inc \* Agabian Associates FIN B-3015  
80/09/30 295pp Available at GPO \$12 00

8010230048 NUREQ/CR-0985 V4  
"Geotechnical & Strong Motion Earthquake Data from US Accelerograph Stations Anchorage, AK; Seattle, WA; Olympia, WA & Portland, OR." Vol 4  
\* Shannon & Wilson, Inc \* Agabian Associates, FIN B-3015  
80/09/30 256pp Available at GPO \$12 00

8010230475 NUREQ/CR-1576  
"Review of Fatigue Crack Growth of Pressure Vessel & Piping Steels in High-Temp Pressurized, Reactor-Grade Water."  
CULLEN, Navy, Dept of, Naval Research Laboratory TORRONEN, K Finland 4298 80/09/19 126pp

8010230311 Comments on NUREQ-0696 re functional criteria for emergency response facilities concurs w/AIF subcommittee comments  
SALDARINI, J C Ebasco Services, Inc (subs of Enserch Corp.), 45FR5470B 025 80/10/03 4pp

8010230319 Comments on NUREQ-0696 re functional criteria for emergency response facilities  
SULLIVAN, T J Consumers Power Co 45FR5470B 024 80/10/02 8pp

8010230596 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Supports revision  
ROSB, D K Affiliation Unknown 45FR50350 051 80/09/29 14pp

8010240043 NUREQ/CR-1620  
"Survey of Current State Radiological Emergency Response Capabilities for Transportation Related Incidents"  
MITTER, E L, HUMER, D, VILARDO, F J Indiana Univ FIN B-1070-8 80/09/30 200pp Available at GPO

8010240048 NUREQ-0103 R4  
"STS, Revision 4 For BWR PWRs" Supersedes Revision 3.  
\* Office of Nuclear Reactor Regulation, Director 80/09/24 600pp Available at GPO

8010240198 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities"  
VAN BRUNT, E.E. Arizona Public Service Co, 45FR5470B 020 80/09/24 2pp.

## NONDOCKETED ITEMS

- 8010240340 NUREQ/CR-1552  
"Development & Verification of Fire Tests for Cable Sys & Sys Components," Quarterly Rept 12, Mar-May 1980  
PRZYBYLA, L. J., CHRISTIAN, W. J., Underwriters Laboratory FIN B-6197  
UL-USNC-75 G 80/09/30 29pp Available at GPO \$2.00
- 8010240355 Forwards comments on NUREQ-0696 re functional criteria for emergency response facilities  
TIPTON, T. E. General Public Utilities - OPU Service Corp 45FR54708  
022 80/10/01 6pp.
- 8010240350 Comments on proposed rules 10CFR50.51 & 100: agrees w/ ultimate objectives of siting policy task force.  
SHIELDS, S. H. Public Service Co of Indiana, Inc. 45FR50330 057  
80/09/29 9pp
- 8010270144 Forwards example guidance re reassessment of secondary review responsibility assignments for ERP revisions  
SCHROEDER, F. Assistant Director for Generic Projects. 80/10/10 5pp
- 8010270164 Comments on NUREQ-0696 re functional criteria for emergency response facilities legal basis for document are not obvious Objective criteria needs to be clarified.  
UHRIG, R. E. Florida Power & Light Co 45FR54708 023. 80/09/29 3pp
- 8010270393 Forwards comments on draft NUREQ-0696, "Functional Criteria for Emergency Response Facilities." Document is substantial & unilateral escalation of all criteria & requirements previously set forth by NRC.  
RENNBERGER, D. L. Washington Public Power Supply System.  
ELE-KAM-80-037. 80/10/17. 10pp
- 8010270348 Forwards NUREQ-0728, -0729 & -0730 re actions taken or being taken to improve NRC response to nuclear plant incidents or emergencies Submittal satisfies requirements in P. L. 90-295  
H/o encl  
AHEARNE, J. F. Commissioners 80/10/03. 4pp
- 8010270557 Forwards NUREQ-0728, -0729 & -0730 re actions taken or being taken to improve NRC response to nuclear plant incidents or emergencies Submittal satisfies requirements in P. L. 90-295.  
AHEARNE, J. F. Commissioners 80/10/03. 4pp.
- 8010270564 NUREQ-0728  
"Rept to Congress: NRC Incident Response Plan." Overseas charts encl  
\* Office of Inspection & Enforcement, Office of the Director  
80/09/30. 27pp
- 8010270566 NUREQ-0729  
"Rept to Congress on NRC Emergency Communications"  
\* Office of Inspection & Enforcement, Office of the Director  
80/09/30 30pp
- 8010270570 NUREQ-0730  
"Rept to Congress on Acquisition of Reactor Data for NRC Operations Ctr"  
\* Office of Inspection & Enforcement, Office of the Director.  
80/09/30 26pp.
- 8010280362 Forwards draft "Senior Reactor Operator Level Instructor Certification Guide." Review & discussion requested.  
Guideline based on NUREQ-0094.  
ELLIOTT, N. S. Babcock & Wilcox Co. 80/09/11. 1p.
- 8010280365 Draft "Senior Reactor Operator Level Instructor Certification Guide"  
\* Babcock & Wilcox Co. 80/09/11. 14pp.
- 8010280587 Informs that implementation of NUREQ-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports," has been delayed pending resolution of EPRI Fracture mechanics proposal.  
SCHERER, A. E. C-E Power Systems LD-80-053 80/10/24. 2pp
- 8010290171 NUREQ/CR-1531  
"PWR FLECHT SEASET 161-Rod Bundle Flow Blockage Task," task plan rept.  
MOCHREITER, L. E., LEE, N., MCQUIRE, M. F. Westinghouse Electric Corp.  
NRC-04-77-127. WCAP-9492 80/09/30. 200pp.
- 8010290176 NUREQ/CR-1433  
"Examination of Use of Potassium Iodide (KI) as Emergency Protective Measure for Nuclear Reactor Accidents"  
ALDRICH, D. C. Sandia Laboratories. BLOND, R. M. Probabilistic Analysis Branch (Pre 791030). FIN A-1042 BANDBO-0981. 80/03/31. 69pp. Available at GPO.
- 8010290310 NUREQ-0518  
DES re proposed rulemaking exemption from licensing requirements for melted alloys containing residual Tc-99 & low enriched U  
\* Office of Standards Development, Director 80/10/31 150pp
- 8010300485 Responds to 801010 request for review of revision to post-TMI requirements clarification ltr R Baer 801009 recommendations re Tasks II K 2 13 & II K 3 25 should be implemented  
SCHROEDER, F. Division of Safety Technology 80/10/14 1p
- 8010300490 Recommends that TMI action plan, Task II K 2 13 be imposed on PWR licensees unless licensee proposes method other than feed & bleed to remove decay heat for postulated scenario Task II, K 3 25 should be eliminated  
BAER, R. Safety Program Evaluation Branch 80/10/09 2pp
- 8010300499 NUREQ/CR-1624  
"Load Combination Program," Progress Rept 5  
CHOU, C. K., LU, S. C., SCHWARTZ, M. W. Lawrence Livermore Laboratory.  
UCID-18674 80/09/30. 63pp
- 8010300537 NUREQ/CR-1457  
"Regional Relationships Among Earthquake Magnitude Scales - Seismic Safety Margins Research Program"  
CHUNG, D. H., BERNREUTER, D. L. Lawrence Livermore Laboratory FIN A-0139. UCRL-52745 80/09/30 54pp
- 8010300543 NUREQ/CR-1278  
"Handbook of Human Reliability Analysis W/Emphasis on Nuclear Power Plant Applications," draft rept for interim use & comment.  
SWAIN, A. D., OUTTMANN, H. E. Sandia Laboratories. FIN A-1188 80/10/31. 612pp
- 8010310066 Forwards comments on draft NUREQ-0700 & NUREQ/CR-1580.  
NUREG/CR-1580 does not fulfill objectives in NUREQ-0660 & other regulatory positions re control room design. Document may have little effect on plant safety improvements  
BUHL, A. R. Technology for Energy Corp 80/10/24 7pp.
- 8010310096 Forwards proprietary & nonproprietary versions of "C-E NSSB Owners' Response to NUREQ-0460, Vol 4 (Mar 1980)"  
Affidavit for withholding info (ref 10CFR2 790) encl  
LUNSVALL, A. E. C-E Operating Plants Owners Group 80/10/28. 1pp
- 8010310099 CEN-134-NP  
Nonproprietary version of "C-E NSSB Owners' Response to NUREQ-0460, Vol 4 (Mar 1980)."  
\* C-E Power Systems 80/10/28 117pp
- 8010310588 NUREQ/CR-1567  
"TRAP, Plotting Package for TRAC," informal rept.  
FERGUSON, J. C. Los Alamos Scientific Laboratory FIN A-7016  
LA-8427-MB. 80/08/31. 43pp. Available at NTIS

## OR0 CORRESPONDENCE WITH OTHER ORGANIZATIONS

- 8009090457 Submits requested info re scope & depth of independent Q-yr audits of fire protection programs. Recommends blend of walk-through surveys, audit of existing program, interviews & attention to identified problem areas. CPC outline encl  
COHN, B. M. Oage-Babcock Associates, Inc. 7917 80/09/04 4pp.
- 8010010767 Forwards draft Federal Radiological Response Plan w/comments on general radiological problems Review focused on application of plan to licensees, however substitute language meant to apply to any radiological problem H/o encl.  
WEISS, B. H. Executive Officer for Operations Support 80/09/18 1p.
- 8010080647 Forwards 1980 IE bulletins, circulars & info notices per IL Dept of Public Health request  
PAPPAS, H. Region 3, Chicago, Office of the Director 80/09/23. 1p
- 8010160773 Submits comments on ballot action re rules for const of reactor coolant pump motor frames when used as intervening elements in ASME support load paths Vote affirmative w/ comment & E Brown 800404 comment should be resubmitted.  
SCHROEDER, F. Division of Safety Technology 80/10/02. 2pp.
- 8010200662 Notifies that IE Info Notice 80-32, "Clarification of Certain Requirements for Exclusive Use Shipments of Radioactive Materials," was sent to listed licensees on 800923  
PAPPAS, H. Region 3, Chicago, Office of the Director 80/08/24 1p

# NONDOCKETED ITEMS

8010270512 Notifies that IE Info Notice 80-34, "Boron Dilution of Reactor Coolant During Steam Generator Decontamination," was sent to listed utils on 800925  
PAPPAB,H Region 3, Chicago, Office of the Director 80/09/30. 2pp

8010280592 Informs of current status of ultrasonic testing development program supporting planned FFTF secondary weld insp Progress in development of plant equipment & in improving data collecting & analysis techniques has been good  
CARLISLE,C B Energy, Dept of 80/10/22 2pp

8010290371 Discusses NRC review of DOE research plan on LWR safety prepared by Sandia Natl Labs Forwards comments re status of NRC recommendations for DOE LWR safety programs & addl comments on DOE research plan for LWR safety technology.  
DENTON,H R Office of Nuclear Reactor Regulation, Director 80/10/08. 5pp

8010300122 Notifies that IE Circular 80-21, "Regulation of Refueling Crews," has been sent to listed licensees  
PAPPAB,H Region 3, Chicago, Office of the Director 80/09/15 1p

8010300505 Summary of Phase II DOE contract group 801008 meeting re remaining work in Phase II project Draft NRC Manual Chapter 1401 encl.  
SCHAUER,L J Resources Planning & Evaluation Staff 80/10/09 8pp.

--8010300510 Forwards evaluation of Franklin Research Ctr performance under contract NRC-03-79-118 for May - June 1980 re containment leakage rate testing  
SHAPAKER,J Office of the Executive Legal Director NRC-03-79-118 80/06/04 51pp

8010300523 Notification of 801030 meeting w/ORNL in Bethesda, MD re briefing on reactor noise & related work  
LOIS,L. Standardization & Special Projects Branch. 80/10/20. 2pp.

## PR PROPOSED RULE

8009100225 BECY-80-392  
Requests Commission approval of final rulemaking deleting 10CFR20.304 re burial of small quantities of radionuclides. Value impact assessment & rept justification for deletion of 10CFR20.304 & proposed FR notice deleting 20.304 encl  
MINOGUE,R B Office of Standards Development, Director. 80/08/21. 17pp.

8009100243 BECY-80-385  
Recommends Commission approval of amends to 10CFR2 713 for publication in final form. Draft proposed FR notice, comparative text of recommended final rule & proposed rule & draft ltr for Congressional committees encl.  
SHAPAR,H K Office of the Executive Legal Director. 80/08/15 28pp

8009100759 BECY-80-236  
Recommends issuance of final rule 10CFR72 re specific licensing requirements for storage of spent fuels in independent spent fuel storage installation Draft FR notice encl.  
MINOGUE,R B. Office of Standards Development, Director. 80/05/08 8pp.

8009290471 BECY-80-415  
Recommends proposed amends to 10CFR20 to permit disposal of liquid scintillation media animal carcasses containing tracer levels of certain radionuclides. Draft FR notice of proposed rulemaking encl.  
DIRCKS,W.J. Office of Nuclear Material Safety & Safeguards. MINOGUE,R.B. Office of Standards Development, Director. 80/09/09. 40pp.

8009300303 NUREG-Q465  
"Environ Assessment for Effective Changes to 10CFR50 & App E to 10CFR50:Emergency Planning Requirements for Nuclear Power Plants."  
QTT,W.R. Sit. & Environ Stds Br. (formerly Environ Prot. Stds. Br.). 80/08/31 58pp

8010010030 BECY-80-299A  
Recommends approval to publish FR notice amending 10CFR23 in accordance w/Commission decision & recommendation in BECY-80-299 Draft notice encl  
DONOHUE,D.J. Office of Administration. 80/09/05. 7pp

8010020024 Advises of availability of refs cited in DOE 800905 cross-statement re proposed rulemaking on radwaste storage & disposal in NRC PDR. Related correspondence.  
BROWN,D.F. Energy, Dept. of. 80/09/26. 1p.

8010020630 Ack receipt of IL Commission on Atomic Energy comments proposed rule 10CFR50 & 51, "Interim Policy Concerning Nuclear Plant Accident Considerations Under NEPA of 1969"  
\* Docketing & Services Branch 45FR40101 015 80/09/12 1p

--8010020644 Forwards corrections to comments by IL Commission on Energy re "Interim Policy Concerning Nuclear Power Plant Accident Considerations Under NEPA of 1969" NEPA replaces Natl Emergency Protection Act  
HUDSON,O R Illinois, State of 80/09/16 3pp

8010020632 Comments on proposed rule 10CFR2 re procedural assistance adjudicatory licensing proceedings NRC proposal violates intent of Congress Urges Commission to rescind action  
DEVORE,F W San Diego Gas & Electric Co 45FR49535 001 80/08. 4pp

8010060101 Comments on proposed rules 10CFR50.51 & 100 re consideration of adoption of mods or addl regulation concerning nuclear power plant siting  
BERNATH,L South Carolina Electric & Gas Co 45FR50350 019 80/09/12 10pp.

8010060116 Notifies that NJ State Clearinghouse has distributed proposed rules 10CFR50.51 & 100 on mod of policy & regulatory practice governing siting of nuclear power plants to appropriate state agencies for review & comment.  
QUINMAN,R A. New Jersey, State of 45FR50350 002 80/08/06 1p

8010060124 Comments on proposed rules 10CFR50.51 & 100 re mod of siting policy Projection procedures should be standardized.  
GREENBERG,M K. Rutgers, New Jersey, State Univ of 45FR50350 003 80/08/22. 1p

8010060129 Comments on proposed rules 10CFR50.51 & 100 re reactor siting policies. Every reactor site is unique & should be considered accordingly.  
KISTRUP,N K. Affiliation Unknown. 45FR50350 005. 80/08/22 2p

8010060136 Comments on proposed rules 10CFR50.51 & 100 re siting policies. Present policy should be continued Site approval should not be independent of plant design  
PFANLER,R O Affiliation Unknown. 45FR50350 006. 80/08/23. 1p

8010060144 Comments on proposed rules 10CFR50.51 & 100 re siting policies Present policy of permitting plant specific design features to compensate for unfavorable site characteristics should be continued.  
ROWLEY,C.W. Affiliation Unknown. 45FR50350 007 80/08/25. 2pp

8010060150 Comments on proposed rules 10CFR50.51 & 100 re adding criteria to licensing requirements TMI-2 accident & subsequent action within nuclear industry demonstrated safety of nuclear power  
QUAPP,W J Affiliation Unknown. 45FR50350 008 80/08/21 1p.

8010060157 Comments on proposed rules 10CFR50.51 & 100 re use of reactor site isolation & engineered safeguards to improve safety Changes in proposed siting regulations unnecessary  
SLOTH,E.N. Nebraska Public Power District. 45FR50350 009. 80/08/26. 1p.

8010060163 Comments on proposed rules 10CFR50.51 & 100 re siting policies. Opposes increase in siting requirements.  
BIRCH,M.L. Affiliation Unknown. 45FR50350 013. 80/09/05. 1p.

8010060170 Comments on proposed rules 10CFR50.51 & 100 re siting policies. Present siting requirements are sufficient.  
WALKER,B.H. Affiliation Unknown. 45FR50350 014. 80/09/05. 1p.

8010060177 Transcript of 800919 public meeting in Washington, DC re proposed amend to 10CFR50 concerning ATWS Pp 1-51.  
\* Commissioners. 80/09/19. 84pp.

8010060179 Notifies that ofc of governor has distributed proposed rule 10CFR50.51 & 100 re regulation on siting of nuclear power reactors, to appropriate govt agencies for review & comment. Review is scheduled to close on 800904.  
WHITEHEAD,M. Alaska, State of. 45FR50350 001. 80/08/07. 2pp.

8010060186 Comments on proposed rules 10CFR50.51 & 100 re site isolation. Current restrictions are stringent enough. Plant-specific design policy should be continued.  
HUGG,M. Affiliation Unknown. 45FR50350 015. 80/09/03. 1p.

8010060195 Comments on proposed rules 10CFR50.51 & 100 re siting policy. Agrees w/recommendation that benefits & risks of siting at specific location should be fully disclosed & used in site determinations.  
SHIVELY,R.P. Affiliation Unknown. 45FR50350 016 80/09/03. 1p.

## NONDOCKETED ITEMS

- 8010060202 Comments on proposed rules 10CFR50.51 & 100 re siting policy Present siting policies are strict enough & more stringent siting requirements would only raise cost of nuclear power plants  
WINKER, L J Affiliation Unknown 45FR50350 018 80/09/10 1p
- 8010070047 Comments on proposed rules 10CFR50.51 & 100 re reactor siting policies Changes to siting criteria unnecessary Technology should be improved to allow siting flexibility  
THAODOD, F J Affiliation Unknown 45FR50350 004 80/08/21 2pp
- 8010070400 Suggestions urging expeditious resolution of proposed rulemaking on radwaste storage & disposal Proceeding must be confined to technical feasibility w/o consideration of social, political & institutional issues  
ZUMBRUN, R A, MOMBODISE, R M, WHITE, E B Pacific Legal Foundation 80/10/03 3pp
- 8010080002 Comments on proposed rules 10CFR50.51 re interim policy on nuclear plant accident considerations under NEPA  
HUBBARD, G R Illinois, State of 45FR40101 013 80/09/09 2pp
- 8010080083 Comments on proposed rules 10CFR50.51 Commission should rescind immediate effectiveness of interim statement proceed to informal rulemaking when all aspects have been sufficiently developed  
WETTERHANN, M J Conner, Moore & Corber 45FR40101 013 80/09/10 3pp
- 8010080090 Comments on proposed rules 10CFR50.51 re nuclear power plant accident considerations under NEPA of 1969 Urges that Commission consider submitted recommendations  
ELLIS, J Citizens Association for Sound Energy 45FR40101 017 80/09/11 12pp
- 8010080095 Forwards comments on proposed rules 10CFR50.51 on behalf of FL Power & Light, Houston Lighting & Power, IA Electric Light & Power & Puget Sound Power & Light  
NEWMAN, J R Lowenstein, Newman, Reis, Axelrad & Toll 45FR40101 019 80/09/11 10pp
- 8010080106 Comments on proposed rules 10CFR50.51 Commission should reconsider position on withdrawal of Annex from 10CFR50, App D & set forth valid technological basis for action  
RENNBERGER, D L Washington Public Power Supply System 45FR40101 020 80/09/12 5pp
- 8010080114 Comments on proposed rules 10CFR50.51 environ & socioeconomic impacts during & after serious accident must be considered in NEPA safety reviews, along w/proposed mitigation procedures  
SILVER, C R San Francisco, City of, CA 45FR40101 023 80/09/10 1p
- 8010080121 Comments on proposed rules 10CFR50 & 51 if analysis re possible environ impact of Class 9 accidents is required, time limit should not be attached Rule change should not automatically exempt applications in QL stage.  
DEMPEY, P A Suffolk County, NY 45FR40101 009 80/08/14 2pp
- 8010080128 Comments on proposed rules 10CFR50.51 encl draft study, "Need for Realistic Estimates of Consequences of Nuclear Accidents," investigates basic scientific processes for determining public risks  
STARR, C Electric Power Research Institute. 45FR40101 022 80/09/02, 26pp
- 8010080134 Comments on proposed rules 10CFR50.51 inclusion of discussion of more serious Class 9 accident scenarios will lead to more realistic economic & political attitudes toward nuclear power & to greater awareness of potential problems  
BENDIX, S Affiliation Unknown 45FR40101 011, 80/08/19 1p
- 8010080142 Comments on proposed rules 10CFR50 & 51 re interim policy on accident analyses in EIS for nuclear plants  
SPETH, G President of US & Executive Offices 45FR40101 010 80/08/14 7pp
- 8010080150 Comments on proposed rules 10CFR50 & 51 re revision of policy on nuclear power plant accidents requiring consideration of Class 9 events in environ repts Urges NRC to remove requirements for submittals  
ABEL, J B Commonwealth Edison Co 45FR40101 008, 80/08/11 2pp
- 0080269 Suggestions urging issuance of decision in proposed rulemaking on radwaste storage & disposal, due to sufficient record. Suggests procedural steps to complete proceeding.  
Certificate of Svc encl  
RAMS, R. New York, State of 80/10/02 10pp
- 8010080296 Comments on proposed rules 10CFR50.51 re statement of interim policy withdrawing annex to 10CFR50, App D Changes in approved design of plant should be initiated by Commission only in connection w/safety evaluation of plant  
LE BOUEF, R J, LAMB, H R, LEIBY, A C LeBoeuf, Lamb, Leiby & MacRae 45FR40101 021 80/09/11 2pp
- 8010080367 NUREG-0484  
"Summary of Public Comments & NRC Analysis Re Rulemaking on Emergency Planning for Nuclear Power Plants"  
\* Office of Standards Development, Director 80/09/30 100pp  
Available at NTIS \$4 00
- 8010080427 Forwards comments on NUREG-0694, "Functional Criteria for Emergency Response Facilities" Util resolution of problems integrating comprehensive response capability into organizational structure led to highly effective criteria  
CRDUSE, R P Toledo Edison Co 45FR54708 007 80/09/29 39pp
- 8010090037 Proposes schedule for radwaste disposal hearing Working group rept summarizing record & identifying issues should be issued within 45 days from date determined by presiding officer, w/responses due 45 days after that  
WEISS, E R New England Coalition on Nuclear Pollution WEISS, E R Natural Resources Defense Council WEISS, E R Sheldon, Harmon & Weiss, 80/10/06 4pp
- 8010090041 Memorandum in support of 801006 proposal re further radwaste disposal proceedings Working group must refine factual & legal issues Commission should then decide on need for further evidentiary proceedings  
WEISS, E R New England Coalition on Nuclear Pollution WEISS, E R Natural Resources Defense Council WEISS, E R Sheldon, Harmon & Weiss, 80/10/06 4pp
- 8010100051 Suggestions on further proceedings Record is adequate for Commission decision Commission should issue tentative statement of proposed issues Parties should be allowed to safely recommended decisions Certificate of Svc encl  
KINGTTS, J B Atomic Industrial Forum 80/10/06 10pp
- 8010100134 Suggestions on further radwaste disposal & storage proceedings Record supports finding of confidence that reasonable assurance exists that waste can be disposed of safely Proceedings should be brought to expeditious close  
BUCKHAM, J A American Institute of Chemical Engineers 80/10/06 1p
- 8010100136 Suggestions for further radwaste storage & disposal proceedings. Ample opportunity has been given for all parties to state positions Comment on working group rept must be allowed Certificate of Svc encl  
MUCHNICK, E D Ohio, State of 80/10/03 3pp
- 8010100152 Petitions NRC to rescind Section 20 403 of 10CFR1 Proposed rule would amend previously cited section so that all abnormal incidents should be reported within 1/2-h to IE regional ofc  
MAVERIS, J E Citizens United for Responsible Energy 77/12/27 1p
- 8010100178 Clarifies 800606 ltr to J Axelrad of EPA about 800604 meeting on possible misinterpretation of statements re 10CFR60 changes  
GREENWOOD, T Massachusetts Institute of Technology 44FR70408 035, 80/08/01 2pp
- 8010100186 Forwards ltr to J Axelrad of EPA re 800604 meeting w/Martin, Dirks & Brubaker about President's nuclear waste policy implications on draft 10CFR60  
GREENWOOD, T Massachusetts Institute of Technology 44FR70408 035 80/06/05 6pp
- 8010100206 Comments on proposed rule 10CFR60 re radwaste transportation regulations First priority should be safety of public Notification of state officials should occur at least two working days before waste shipment  
LONGENECKER, S Affiliation Unknown 80/09/02 1p
- 8010100213 Comments on proposed rule 10CFR60 re proposed regulations for disposal of high level wastes Proposed criteria unduly reflect social pressure w/inadequate concern for economic factors  
IRISH, E R. Affiliation Unknown 80/07/30 4pp
- 8010100224 Comments by NY PIRO on proposed rules 10CFR50 & 51 re nuclear power plant accident considerations under NEPA of 1969 Supports general intent, but objects to two specific points New stds must apply to old as well as new reactors.  
ROBB, D K Affiliation Unknown 45FR40101 018 80/09/10 4pp



BO10100231 Comments on proposed rule 10CFR60 re radwaste shipments  
Prenotification is vital first line of defense in case of  
accident, assuring that local state police & emergency  
response units understand nature of accident if called upon  
PARENT, C D Affiliation Unknown 45FR31393 031 80/09/08 2pp

BO10100240 Comments on proposed rule 10CFR60 re technical criteria for  
regulating geologic disposal of high level radwaste  
Criteria does not establish defense-in-depth approach w/  
independent barriers  
YUNN, O , COCHRAN Natural Resources Defense Council 45FR31393 032  
80/09/11 15pp

BO10100246 Comments on proposed rule 10CFR50 re upgrading requirements  
for emergency plans Deleting "15 minute warning capability"  
may degrade emergency plan  
LEWIS, M I Affiliation Unknown 80/09/04 1p

BO10100420 Comments on proposed rules 10CFR50.51 & 100 re siting  
policies for nuclear plants  
RICE, L Affiliation Unknown 45FR50350 023 80/09/24 3pp

BO10100427 Comments on proposed rule 10CFR20 regulations need to be  
simplified & separated into several regulations.  
CRANE, P A Pacific Gas & Electric Co 45FR18023 072 80/09/04  
6pp

BO10100430 Comments on proposed rule 10CFR60 proposed rule seems to be  
inconsistent w/NUREG-0539  
RILEY, R W Affiliation Unknown 45FR31393 033 80/09/17 3pp

BO10100432 Comments on proposed rules 10CFR50.51 & 100 re revision of  
reactor siting criteria  
LAHRDSKI, H American Nuclear Society 45FR50350 021, 80/09/17,  
2pp

BO10100433 Comments on proposed rule 10CFR50  
PACK, R W Institute of Nuclear Power Operations 45FR45916 030  
80/09/26 2pp

BO10100437 Comments on proposed rules 10CFR50.51 & 100 re siting  
policies for nuclear plants  
FRICK, J Energy, Dept of 45FR50350 024 80/09/18 2pp

BO10100439 Comments on proposed rule 10CFR50 re Tech Specs for nuclear  
power plants  
MILLS, L M Tennessee Valley Authority 45FR45916 027 80/09/19,  
7pp

BO10100417 Comments on proposed rules 10CFR50 & 51 re withdrawal of  
proposed Annex D of 10CFR50 Commission has engaged in  
rulemaking proceeding  
BUCHHOLZ, R H General Electric Co 45FR40101 012 80/08/28 4pp

BO10100419 Comments on proposed rules 10CFR50 & 51 re withdrawal of  
proposed Annex D of 10CFR50 Commission has engaged in  
balancing amount of delay that would be involved in adding  
review against value to public safety  
DOHERTY, J F. Affiliation Unknown, 80/09/06 2pp

BO10100221 Comments on proposed rules 10CFR50 & 51 re statement of  
interim policy on nuclear power plant accident  
considerations under NEPA Supports Commission approach as  
interim guidance  
LENTSCH, J W Portland General Electric Co, 45FR40101 016  
80/09/10 1p.

BO10100225 Requests comments on proposed rule 10CFR2 re propriety of  
proposed procedural cost reduction program for intervenors  
in NRC proceedings  
MCCORMACK, M. House of Rep, 45FR49538 002, 80/09/22, 2pp.

BO10100336 Comments on proposed rules 10CFR50.51 & 100 re siting  
policies Present NRC siting policies are strict enough.  
FUNDERBURK, V Affiliation Unknown 45FR50350 010, 80/09/02 1p

BO10100050 Comments on proposed rules 10CFR50.51 & 100 re siting  
policies. Present NRC siting policies are strict enough &  
need no amends.  
WALKER, J. Affiliation Unknown, 45FR50350 011 80/09/02, 1p.

BO10100057 Comments on proposed rules 10CFR50.51 & 100 re siting  
policies Current siting policies are strict enough. Reactor  
site isolation is unnecessary & would in fact increase total  
environ effects due to increased transmission line mileage.  
BAYLOR, J S Affiliation Unknown, 45FR50350 012, 80/08/26, 1p.

BO10100066 Comments on proposed rules 10CFR50.51 & 100 re siting  
policies. AK State Clearinghouse has completed review & has  
no comment on project  
WHITEHEAD, M. Alaska, State of 45FR50350 017 80/09/08 1p

BO10100074 Comments on proposed rule 10CFR20 major revision should be  
undertaken only to achieve specific technical objectives &  
only where such changes are supported by scientific  
evidence  
BOGGS, L A American Mining Congress 80/09/09 5pp

BO10100488 Forwards CPC suggestions on further proceedings dealing w/  
storage & disposal of radwaste  
WILLIAMS, F C Isham, Lincoln & Beale 80/10/06 1p

--BO10100493 Suggestions on further radwaste storage & disposal  
proceedings Record supports finding that safe offsite  
disposal will be available between 1997 & 2006 Spent fuel  
can be stored at site until then W/Certificate of Svc.  
GALLD, J, WILLIAMS, F C Consumers Power Co GALLD, J Isham,  
Lincoln & Beale. 80/10/06 3pp

BO10100503 Suggestions as to nature & scope of further proceedings re  
storage & disposal of radwaste Supports & adopts suggestions  
submitted by State of MN Certificate of Svc encl  
MURRAY, M. J Illinois, State of 80/10/06 6pp

BO10100519 Suggestions as to further proceedings. DOE mined geologic  
repository program & away-from-reactor storage program  
present overall waste mgt program capable of storing &  
disposing of spent fuel. Certificate of Svc encl.  
BROWN, O F, COLEMAN, L R, DISTEFANO, J. Energy, Dept. of 80/10/06  
11pp

BO10100549 Suggestions re further radwaste storage & disposal  
proceedings in response to ABLB 800829 order All pertinent  
issues identified & discussed fully enough to enable  
Commission to render decision Certificate of Svc encl  
BAUSER, M A. Edison Electric Institute, BAUSER, M A  
Lowenstein, Newman, Reis, Axelrad & Toll 80/10/06 5pp

--BO10100555 Submits list of corrections to Util Nuclear Waste Mgt Group  
& Edison Electric Inst 800905 cross-statement in waste  
storage & disposal proceeding. Certificate of Svc encl  
BAUSER, M A Lowenstein, Newman, Reis, Axelrad & Toll 80/10/06  
7pp

BO10150002 Motion to intervene out of time in Case 80-1962, or to file  
brief amicus curiae Petitioner interest will be affected by  
proceeding outcome Counsel never received petition  
Certificate of Svc encl Related correspondence.  
REYNOLDS, N S, MCGARRY, J M Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 80/10/07 11pp.

BO10150180 Transcript of ACRS Subcommittee on Waste Mgt 801003 morning  
meeting in Washington, DC re proposed NRC rule on technical  
criteria for regulating geological disposal of high level  
radwaste & waste confidence rulemaking Pp 1-234  
\* ACRS - Advisory Committee on Reactor Safeguards. 80/10/03  
235pp.

BO10150611 Responds to appeal re denial of FOIA request for records re  
proposed fire protection rule. Forwards documents to be  
released Portions of released documents & all of Document 6  
withheld (ref FOIA Exemption 5) w/o encl.  
CHILK, B J Office of the Secretary of the Commission. 80/10/06  
2pp.

--BO10150624 Disagrees w/recommendation in proposed fire protection rule  
exempting installation of alternate shutdown sys from Oct  
1980 deadline. Recommends 801101 as implementation date for  
App R requirements. Draft memo encl  
BRADFORD, P A Commissioners. 80/03/12 4pp

--BO10150627 Discusses JF Ahwerna 800410 memo re BECY-80-088 concerning  
fire protection rule Disagrees w/811201 date as deadline for  
SEP alternate shutdown sys Alternative shutdown sys should  
be installed by 810501.  
BRADFORD, P A. Commissioners. 80/04/14, 1p.

--BO10150630 Lists completion dates for alternate or dedicated shutdown  
sys. Info partially withheld (ref FOIA Exemption 5).  
GIBSON, T. Commissioners 80/04/08 2pp.

--BO10150634 Informs of proposed rule requiring implementation of mods  
associated w/fire protection program to be completed by  
801101. Info partially withheld (ref FOIA Exemption 5).  
GIBSON, T. Commissioners. 80/03/11, 2pp.

## NONDOCKETED ITEMS

- 8010150618 Appeals partial denial of FOIA request for documents which requested, directed or discussed any changes to proposed fire protection rule in SECY-80-098 Documents released were not fully responsive to request  
KNUTH, D F Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp)  
80/09/06 2pp
- 8010160766 Comments on proposed rules 10CFR50 & 51 re interim policy on accident considerations under NEPA  
SULLIVAN, T J Consumers Power Co 45FR40101 024 80/09/11 3pp
- 8010160410 Forwards comments on behalf of SNUPPS utils, KS Gas & Electric & Union Electric on proposed rule 10CFR50 re Tech Specs for nuclear power reactors  
PETRICK, N A Standardized Nuclear Unit Power Plant System  
45FR45916 017 80/09/09 6pp
- 8010160976 Summarizes 246th ACRS meeting on 801009-11 re SECY-80-438A, proposed rule on fire protection Extremely prescriptive requirement of Branch Technical Position 9 5-1 does not provide best means to assure safety  
PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards  
80/10/14 2pp
- 8010160585 Comments on proposed rule 10CFR50, "Functional Criteria for Emergency Response Facilities" Delays in requiring implementation seem unnecessary & hazardous  
TILBERG, K Friends of the Earth 45FR54708 001 80/09/16 1p
- 8010160609 Comments on proposed rule 10CFR20 re proposed clarifying Amends Constitutes unfavorable attempt to evade inescapable responsibility of individual for own actions Recommends that no change be made  
BAOS, L A Affiliation Unknown 45FR45302 003 80/09/09 3pp
- 8010160618 Comments on proposed rule 10CFR20 re "Miscellaneous Clarifying Amends" Doctrine of respondent superior is inapplicable where injury occurs while employee is acting outside legitimate scope of authority  
SHELLEY, W J Kerr-McGee Nuclear Corp 45FR45302 002 80/08/27 1p
- 8010160635 Comments on proposed rule 10CFR20 rule would illegally impose "absolute liability" on licensee, regardless of fault for any excessive dose or exposure Condition for receipt of license is literally impossible to fulfill  
RICE, Q B Kerr-McGee Corp 45FR45302 004 80/09/02 1p
- 8010160675 Comments on proposed rule 10CFR20 re miscellaneous clarifying amends, on behalf of Comm Ed Proposed clarifications ill-conceived & may retard, rather than further, objectives  
STRELOW, R, ELLIOTT, E D Leva, Haues, Symington, Martin & Oppenheimer 45FR45302 001 80/09/02 11pp
- 8010160683 Comments on proposed rule 10CFR50 re Tech Specs for nuclear power reactors, in response to NRC questions published in 800708 FR  
SHIELDS, B W Public Service Co of Indiana, Inc 45FR45916 018 80/09/05 5pp
- 8010160693 Comments on proposed rule 10CFR50 re Tech Specs for nuclear power reactors, in response to NRC questions listed in 800708 FR Tech Specs should be representative of agreement between NRC & facility but allow leeway for research reactors  
WALSTON, R R Energy, Dept of 45FR45916 019 80/09/08 4pp
- 8010160699 Forwards comments on proposed rule 10CFR50 "Domestic Licensing of Production & Utilization Facilities; Tech Specs for Nuclear Power Reactors." from advance notice published in 800708 FR  
PARKER, W O Duke Power Co 45FR45916 020 80/09/08 6pp
- 8010160709 Forwards comments on proposed rule 10CFR50 re Tech Specs for nuclear power reactors, in response to advanced notice published in 800708 FR Industry & NRC should cooperate in development of criteria  
ANDERSON, T M Westinghouse Electric Corp 45FR45916 016 80/09/04 6pp
- 8010160716 Forwards draft comments on proposed rule 10CFR50 new rule should benefit both licensees & NRC by saving time & by giving flexibility in changing certain Tech Specs  
COPELAND, R L Energy, Dept of, Clinch River Breeder Reactor Plant  
45FR45916 001 80/08/25 3pp
- 8010160721 Comments on proposed rule 10CFR50 agrees that Tech Specs should be reduced to only items that have immediate & short-term impact on safety  
WULLER, Q E Illinois Power Co 45FR45916 002 80/08/29 2pp.
- 8010160728 Comments on proposed rule 10CFR50, on behalf of ANS Working Group 58 4 submits responses to NRC questions on Tech Specs for nuclear power plants published in 800708 FR  
CORCORAN, W R American Nuclear Society 45FR45916 003 80/09/05 4pp
- 8010160737 Comments on proposed rule 10CFR50 re Tech Spec mods suggested changes would safeguard public by reducing operator time & attention devoted to minor matters & would improve discretionary status of onsite NRC representative  
EICHHOLZ, Q Georgia Institute of Technology 45FR45916 005 80/09/08 3pp
- 8010160743 Forwards comments on proposed rule 10CFR50 re Tech Specs for nuclear plants, Existing Tech Specs should be segregated into items w/immediate safety importance & items of lesser significance  
DUNN, C N Duquesne Light Co 45FR45916 004 80/09/05 6pp
- 8010160746 Forwards comments on proposed rule 10CFR50 re Tech Specs for nuclear power plants Existing Tech Specs should be segregated into items w/immediate safety importance & items of lesser safety significance  
NICHOLS, T C South Carolina Electric & Gas Co 45FR45916 006 80/09/05 6pp
- 8010160755 Comments on proposed rule 10CFR50, proposal would establish add'l layer of regulation & would be step in wrong direction Licensee should be able to execute safety responsibilities w/reasonably limited NRC surveillance  
MANN, M H, KORNBILTH, L Affiliation Unknown 45FR45916 007 80/09/08 3pp
- 8010160761 Forwards comments on proposed rule 10CFR50 re Tech Specs for nuclear power reactors on behalf of Boston Edison, FL Power & Light, IA Electric Light & Power & C-E  
BAUSER, M A Lowenstein, Newman, Reis, Aselrad & Toll 45FR45916 010 80/09/08 7pp
- 8010160767 Forwards comments on proposed rule 10CFR50 generated by Westinghouse owners group & util Complexity of Tech Specs should be reduced to provide add'l assurance that protection of health & safety is maintained  
JACOBI, L R Houston Lighting & Power Co 45FR45916 009 80/09/08 8pp
- 8010170128 Forwards comments on proposed rule 10CFR50 re Tech Specs for nuclear reactors Licensing hearing resulting from licensee electing to adopt new requirements should be limited to contentions on new Tech Specs  
JENB, W H Detroit Edison Co 45FR45916 008 80/09/05 11pp.
- 8010170201 Comments on proposed rule 10CFR50 re Tech Specs for nuclear power reactors Forwards response to NRC questions from advance notice published in 800708 FR Consideration should be given to removal of add'l unnecessary items.  
\* Portland General Electric Co 45FR45916 022 80/09/08 8pp.
- 8010170205 Forwards comments on proposed rule 10CFR50 re Tech Specs for nuclear power reactors Endorses effort Will participate in worthwhile resolution  
ABEL, J S Commonwealth Edison Co 45FR45916 012 80/09/05 6pp
- 8010170209 Comments on proposed rule 10CFR50 re Tech Specs for nuclear power plants, Only safety, limiting safety sys settings & conditions for operation which could have immediate significant effect on operation should be included  
DRAPER, E L Gulf States Utilities Co 45FR45916 026 80/09/05 3pp
- 8010170213 Comments on proposed rule 10CFR50 re Tech Specs for nuclear power plants Responses to specific questions encl  
BRIGHT, R M Florida Power Corp 45FR45916 025 80/09/04 8pp
- 8010170218 Forwards comments on proposed rule 10CFR50 re Tech Specs for nuclear power reactors in response to advanced notice published in 800708 FR  
GEORGE, B J, BATUM, O Southern Co Services, Inc 45FR45916 014 80/09/08 6pp
- 8010170221 Forwards comments on proposed rule 10CFR50 re Tech Specs for nuclear power reactors Concepts have considerable merit Current regulatory trends & policies preclude meaningful implementation  
CAMPBELL, J R Affiliation Unknown 45FR45916 013 80/09/08 8pp
- 8010170226 Comments on proposed rule 10CFR50 re Tech Specs for nuclear power reactors Forwards response to questions published in 800708 FR, NRC should maintain open dialogue w/members of nuclear industry  
SCHERER, A E C-E Power Systems 45FR45916 011 80/09/05 5pp.

8010170230 Comments on proposed rule 10CFR50 re Tech Specs for nuclear power reactors Revisions should return focus to safety Endorses rulemaking goals  
DALE, L F Mississippi Power & Light Co 45FR45916 023 80/09/11 4pp

8010170236 Comments on proposed rule 10CFR50 only parameters & requirements under direct control of reactor operators should be addressed in Tech Specs Industry & NRC should cooperate in development of Tech Spec criteria  
COUNSIL, W O Connecticut Yankee Atomic Power Co COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 45FR45916 015 80/09/08 7pp

8010170242 Forwards comments on proposed rule 10CFR50 re Tech Specs for nuclear power plants All regulatory requirements re Tech Spec control should be incorporated into one regulation  
UTLEY, C E Carolina Power & Light Co 45FR45916 024 80/09/11 4pp

8010200006 Comments by Japan Atomic Industrial Forum re proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Opposes revision which would establish independent criteria for distance factor  
MORI, K Affiliation Unknown 45FR50350 035 80/09/30 1p

8010200006 Comments by Japan Atomic Industrial Forum re proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Opposes revision which would establish independent criteria for distance factor  
MORI, K Japan 45FR50350 035 80/09/30 1p

8010200006 Comments by Japan Atomic Industrial Forum re proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Opposes revision which would establish independent criteria for distance factor  
MORI, K Affiliation Unknown 45FR50350 035 80/09/30 1p

8010200007 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria No clear purpose for revision  
KEARNEY, J J Affiliation Unknown 45FR50350 034 80/09/29 12pp

8010200009 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria NRC should defer action on revision until other issues such as emergency planning & degraded core considerations are resolved  
GAHN, A L Bechtel Corp 45FR50350 033 80/09/25 6pp

8010200011 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Supports expeditious completion of revision.  
FISHER, C R General Atomic Co (subs of Gulf Oil Co) 45FR50350 032 80/09/24 4pp

8010200013 Comments by Harza Engineering Co on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant criteria Supports plan  
JOHNS, J C Affiliation Unknown 45FR50350 031 80/09/26 3pp

8010200015 Forwards Township of Lower Alloways Creek, NJ comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria  
VALGRE, C J Valore, C 45FR50350 030 80/09/24 11pp

8010200017 Comments by IL Commission on Atomic Energy on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria. Revision should be cautious & proceed logically  
HUDSON, G R Illinois, State of 45FR50350 028 80/09/25 2pp

8010200018 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting policy Recommends realistic study of all factors influencing accidental doses  
HULMAN, L O Tetra Tech, Inc 45FR50350 027 80/09/23 2pp

8010200019 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of reactor siting criteria  
TODOROVICH, M M Scientists & Engineers for Secure Energy, 45FR50350 026 80/09/26 8pp

8010200031 Forwards comments by IL Commerce Commission on proposed rules 10CFR50.51 & 100 re proposed revisions of reactor siting criteria  
HASTEN, M V Illinois, State of 45FR50350 025 80/09/26 6pp

8010200179 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Supports revision.  
LENTSCH, J W Portland General Electric Co 45FR50350 049 80/09/29 2pp.

8010200189 Forwards comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Proposed mods are not adequately developed or complete  
\* Pacific Gas & Electric Co 45FR50350 048 80/09/29 3pp

8010200192 Minutes of ACRS Subcommittee on Fire Protection meeting to discuss proposed 10CFR50 rule on fire protection. Rule will be discussed at 243rd ACRS meeting  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/09 8pp

--8010200200 Forwards util 800630 comments on proposed fire protection rule N/O encl  
PARKER, W O Duke Power Co 80/07/03 1p.

8010200201 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Requests time extension to submit comments on or before 801020  
JACOBBS, S B Stone & Webster Engineering Corp 45FR50350 047 80/09/30 1p

8010200322 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Proposed action is merely piecemeal solution Such rulemaking activities should be superseded by integrated generic rulemaking proceedings  
ANDERSON, Y M Westinghouse Electric Corp 45FR50350 050 80/09/29 17pp

8010200369 Forwards outline of value/impact statement for advance notice of proposed rulemaking re consideration of degraded or melted cores in safety regulation  
MEDEIROS, M S Reactor Systems Standards Branch. 80/09/24 1p

--8010200374 Outline of value/impact statement for advance notice of proposed rulemaking re consideration of degraded or melted cores in safety regulation Advance notice will be prepared.  
\* Reactor Systems Standards Branch 80/09/24 4pp

8010200376 Forwards original 801006 statement of Niagara Mohawk Power Corp, Omaha Public Power District, PASNY & PSC of IN Inc re further proceedings for svc & filing per NRC 80012B order.  
VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae 80/10/06 1p.

--8010200381 Asserts that adequate record compiled & no further actions necessary. Suggests that NRC expedite record review & issue final rule Recommends affirmative findings be made.  
VOIGT, H H Niagara Mohawk Power Corp VOIGT, H H Omaha Public Power District VOIGT, H H Power Authority of the State of New York. 80/10/06 2pp.

8010200505 Submits comments on NUREG-0696, "Functional Criteria for Emergency Response Facilities " NUREG-0696 specifies technical requirements rather than functional criteria for emergency response facilities  
ASH, R F Baltimore Gas & Electric Co 45FR5470B 032 80/10/15 3pp.

8010200567 Requests that encl suggestions on proposed rules 10CFR50 & 51 re storage & disposal of radwaste be filed w/NRC & that time-stamped copy be returned in encl envelope.  
MUCHNICKI, E D Ohio, State of. 80/10/03 1p

--8010200574 Submits suggestions in opposition to NRC opinion that responsibility for further course of proceedings re proposed rules 10CFR50 & 51 rest w/parties rather than Commission Certificate of Svc encl  
BROWN, W J, MUCHNICKI, E D Ohio, State of 80/10/03 3pp

8010200679 Suggestions on nature & scope of further proceedings in order to determine adequate waste disposal will be available when needed. NRC cannot limit consideration to theoretical case. Certificate of Svc encl  
JOHNSON, J. H. Environmental Coalition on Nuclear Power 80/10/06 4pp

8010210010 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant criteria Rationale & technical basis for imposing rule change are insufficiently explained  
OISBB, D C Atomic Industrial Forum. 45FR50350 045 80/09/30 15pp.

8010210011 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Criteria should be justified on basis of cost/benefit analyses & developed within framework of overall NRC safety philosophy  
PATTI, F. J. Burns & Roe Co 45FR50350 044 80/09/25 8pp.

## NONDOCKETED ITEMS

- 8010210012 Comments on proposed rule 10CFR20 re licensees being held responsible for personnel exposure occurring in connection w/ licensed activities. Licensees should not be penalized for unauthorized employee actions  
PIAZZA, R P Westinghouse Electric Corp 45FR45302 005 80/09/02 2pp
- 8010210118 Forwards comments on proposed rules 10CFR50.51 & 100 re siting policy task force rept Requests that comments, delayed by unfortunate oversight, be included in NRC consideration  
MONTGOMERY, A F National Science Foundation 45FR50330 059 80/10/10 5pp
- 8010210128 Forwards comments on proposed rules 10CFR50.51 & 100 piecemeal attempts to effect substantial changes in regulations should not be considered New approach based on natl reactor safety goal w/ uniform assessing methods needed.  
ABEL, J S Commonwealth Edison Co 45FR50330 060 80/10/01 8pp
- 8010210137 Comments on proposed rules 10CFR50.51 & 100, "Mod of Policy & Regulatory Practice Governing Siting of Nuclear Power Reactors" Requests that both EIS & value impact statements be integral part of subsequent rulemaking of sub  
SULLIVAN, T J Consumers Power Co 45FR50330 058 80/10/02 6pp
- 8010210660 Forwards comments on draft NUREQ-0696, "Functional Criteria for Emergency Response Facilities" All requirements re seismic or environ qualification should be deleted to permit designer flexibility of readily employing available sys  
ANDERSON, F M Westinghouse Electric Corp 45FR54708 002 80/09/19 4pp
- 8010210706 Comments on draft NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Intermediate activities of proposed schedule should be deleted due to conflict w/ activities scheduled to meet overall implementation dates  
JACOBS, S B Stone & Webster Engineering Corp 45FR54708 004 80/09/25 8pp
- 8010210713 Forwards comments on draft NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Interim requirements that are subj to early review & revision should not be included in final document.  
LEPKKE, D M, SEELEY, G T Fluor Power Service, Inc 45FR54708 003 80/09/26 3pp
- 8010210721 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Util mgt should make determination if implementation of emergency response ctrs requires single or multiple distributed processing sys  
MATHEWS, E R Wisconsin Public Service Corp 45FR54708 005 80/09/26 4pp
- 8010210728 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities," Schedule date for implementation of SPDS portion of integrated sys should be extended until Apr 1982  
JURGENSEN, R W American Electric Power Co, Inc 45FR54708 016 80/09/29 26pp
- 8010210740 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Any ref to Reg Guide 1.97 should be made more specific by referring to applicable sections of particular revisions, w/ date of issuance.  
GOODWIN, C Portland General Electric Co 45FR54708 008 80/09/26 7pp
- 8010210745 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Published criteria are overly prescriptive & in some cases, unreasonable & unjustifiable in light of function of facilities  
PARKER, W D Duke Power Co 45FR54708 019 80/09/30 9pp
- 8010210750 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" NRC authority, responsibility & accountability for all aspects of accident should be defined  
LOOMIS, J S Sargent & Lundy, Inc 45FR54708 014, 80/09/29 3pp
- 8010210756 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities." All prohibitions against use of existing station process computers should be replaced w/ set of functional requirements  
LOOMIS, J S, Sargent & Lundy, Inc 45FR54708 027 80/10/07 4pp
- 8010210761 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Also endorses comments submitted by KMC, Inc in 800929 ltr  
JONES, W C Omaha Public Power District 45FR54708 028 80/09/30 2pp
- 8010210764 Forwards comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities"  
BAYNE, J P Power Authority of the State of New York 45FR54708 031 80/10/10 5pp
- 8010220065 Comments on NUREQ-0590, Revision 2 re decommissioning Terminology re capital recovery methods should be clarified. NUREQ/CR-14B1 provides NRC w/ basis for promulgating regulations to ensure adequate financial assurance  
FERGUSON, J B MWS Consultants, Inc, Middle West Service Co Div 43FR10370 80/09/29 6pp
- 8010220112 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Undue hardship is placed on util licensee or applicant who is expected to expend sizeable resources to implement mods prior to final form  
DELEDORGE, L O Commonwealth Edison Co 45FR54708 012 80/09/26 10pp
- 8010220117 Transcript of 246th ACRS meeting on 801010 in Washington, DC Pp 77-277 Viewgraphs, responses to questions re fire protection rules, SECY-80-43BA & draft FR notice encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/10/10 400pp
- 8010220118 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Each design should be evaluated on individual basis Proposed criteria do not allow enough flexibility for site-specific factors  
SCHUYLER, J O, HOCK, B Pacific Gas & Electric Co 45FR54708 017 80/09/26 9pp
- 8010220123 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities," on behalf of Coordinating Group on Emergency Preparedness Implementation Show cause approach to regulation is unconscionable & should be overturned  
BOYD, R B, Kerr-McOee Chemical Corp (subs of Kerr-McOee Corp) 45FR54708 006 80/09/29 8pp
- 8010220128 Forwards quarterly proposed rule rept as of 800731  
FELTON, J M Division of Rules and Records 80/10/07 44pp
- 8010220130 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Strongly endorses NRC integrated approach re facilities designed to facilitate mitigation of abnormal events  
COUNSILL, W O, Connecticut Yankee Atomic Power Co COUNSILL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 45FR54708 018 80/09/29 6pp
- 8010220140 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Also strongly endorses comments submitted by KMC Coordinating Group on Emergency Preparedness Implementation & Yankee Atomic Electric Co  
EVANS, S D, Maine Yankee Atomic Power Co 45FR54708 030 80/09/30 7pp
- 8010220147 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Emphasis should be placed on monitoring data Refs to control of plant operations, implied or explicit, should be eliminated  
DRAPER, E L Gulf States Utilities Co 45FR54708 029, 80/09/29 3pp
- 8010220156 Forwards comments on NUREQ-0654, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants"  
DAIL, L C, Duke Power Co 44FR75167 206 80/09/25 3pp
- 8010220197 Comments on NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Comments restricted to items affecting design & const & not on operational considerations of failure reporting & limiting conditions  
CAIN, A L Bechtel Power Corp. (subs. of Bechtel Corp) 45FR54708 009 80/09/29 4pp
- 8010220204 Forwards comments on draft NUREQ-0696, "Functional Criteria for Emergency Response Facilities" NRC should fully consider comments prior to final publication since only 1 day is scheduled between comment expiration & final form  
HOWELL, S H Atomic Industrial Forum 45FR54708 010 80/09/29 9pp
- 8010220209 Forwards comments on draft NUREQ-0696, "Functional Criteria for Emergency Response Facilities" Fully endorses AIF  
ZARAKAB, P, Consolidated Edison Co of New York 45FR54708 013, 80/09/26 4pp

# NONDOCKETED ITEMS

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8010220483 Comments by Japanese Federation of Electric Power Companies on proposed rules 10CFR50.51 & 100 re proposed revision of reactor siting criteria No attention given to Japan & European countries, where population density is high  
ITD, T Affiliation Unknown 45FR50350 022 80/09/16 6pp

8010220484 Comments by State Planning Svcs Agency on proposed rules 10CFR50.51 & 100 re proposed revision of reactor siting criteria Supports efforts to revise criteria  
RUDZINSKI, M Indiana, State of 45FR50350 020 80/09/18 1p

8010220485 Comments on proposed rule 10CFR50 re Tech Specs. Proposed changes can best be accomplished by segregating Tech Spec items w/ immediate safety importance from items w/ lesser safety significance  
CRANE, P A Pacific Gas & Electric Co 45FR45916 029 80/09/17 9pp.

8010220487 Comments on proposed rule 10CFR50 re Tech Specs Rule should address applicability to CP, near-term OL & OL plants in fashion similar to existing regulation  
BAYNE, J P Power Authority of the State of New York 45FR45916 028 80/09/17 6pp

8010230011 Requests tht draft FR notice re low level radwastes be signed by BJ Chilk & published for 45-day comment period Preliminary value/impact statement of amends to 10CFR50 for disposal of biomedical & aqueous wastes also encl  
DAVIS, J O Office of Nuclear Material Safety & Safeguards 80/09/29 41pp

8010230223 Comments on proposed rules 10CFR50.51 & 100 Confirms telcon re extension of time for submitting comments on proposed revision of nuclear plant siting criteria Comments will be submitted within 30 days  
BRUNN, R H Housing & Urban Development, Dept of 45FR50350 056 80/10/01 1p

8010230706 Forwards, on behalf of U mining industry, petition filed w/ EPA for reconsideration & revision of radiation protection stde codified in 40CFR190 Requests relief for reasons stated in petition  
OVERTON, J A American Mining Congress 80/10/14 379pp

8010230911 Comments on NUREG-0696 re functional criteria for emergency response facilities Concurs w/ AIF subcommittee comments.  
BALDARINI, J C Ebasco Services, Inc (subs of Enserch Corp) 45FR54708 025 80/10/03 4pp

8010230917 Comments on NUREG-0696 re functional criteria for emergency response facilities  
BULLIVANT, T J Consumers Power Co 45FR54708 024 80/10/02 8pp.

8010230991 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Licensees should not be required by regulation to submit info on safety issues as part of NRC NEPA site review  
STETSON, F Atomic Industrial Forum 45FR50350 052 80/10/01 4pp

8010230996 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Supports revision  
ROSS, D A Affiliation Unknown 45FR50350 051 80/09/29 14pp

8010240001 Forwards comments, on behalf of membership, on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Basic goals of revision unclear  
KEARNEY, J J Edison Electric Institute 45FR50350 034 80/09/29 12pp.

8010240190 Comments on proposed rules 10CFR50 & 51 re interim policy on nuclear plant accident considerations under NEPA Specific criteria should be used in consideration of previously excluded events.  
ANDERSON, T M Westinghouse Electric Corp 45FR40101 023 80/09/29 2pp.

--8010240194 Requests that NRC publish advance notice for public comment of integrated set of generic proceedings to resolve outlined issues Flow chart of proposed proceedings & relationships encl  
ANDERSON, T M Westinghouse Electric Corp NS-YHA-2267 80/06/19 6pp.

8010240198 Forwards comments on NUREG-0696, "Functional Criteria for Emergency Response Facilities."  
VAN BRUNT, E E Arizona Public Service Co 45FR54708 020 80/09/24 2pp.

8010240200 Confirms 800930 comments by Japan AIF re proposed rules 10CFR50.51 & 100 on reactor siting criteria Detailed comments encl Opposes distance factor from engineered safety features  
MORI, K Affiliation Unknown 45FR50350 034 80/09/30 3pp

8010240223 Comments on proposed rules 10CFR50.51 & 100 re mod of policy governing siting of nuclear power reactors Socioeconomic impacts should be incorporated into rulemaking procedure  
BOUTH, D W Argonne National Laboratory 45FR50350 053 80/09/29 2pp.

8010240352 Forwards comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Safety goals should be defined before proceeding w/ rulemaking  
TIPTON, T E General Public Utilities - GPU Service Corp 45FR50350 055 80/10/02 8pp

8010240355 Forwards comments on NUREG-0696 re functional criteria for emergency response facilities  
TIPTON, T E General Public Utilities - GPU Service Corp 45FR54708 022 80/10/01 6pp

8010240358 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria  
SCOTT, J Affiliation Unknown 45FR50350 043 80/10/01 1p

8010240471 Transcript of NRC 801016 meeting in Washington, DC to discuss & vote on fire protection program Pp 1-84 Viewgraphs encl  
\* Commissioners 80/10/16 98pp.

8010240504 Comments by Boston Edison, Duke Power, JCP&L, Met Ed, Northeast Utils, PA Electric & TX Utils Generating Co on proposed rules 10CFR50.51 & 100 re revision of nuclear siting criteria  
Rule should be limited to plants seeking CP after 791001  
MCARRY, J M, REYNOLDS, N B Debevoise & Liberman 45FR50350 042 80/09/29 41pp.

8010240514 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Proposal is premature until specific safety goals are developed  
BALDARINI, J C Envirosphere Co 45FR50350 041 80/09/29 8pp

8010240521 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Concurs w/ AIF comments  
PATTERSON, J D Middle South Services, Inc 45FR50350 040 80/09/26 6pp

8010240529 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Proposal takes unfortunate narrow view by limiting criteria to population  
HINDLE, J O Kansas State Univ 45FR50350 039 80/09/27 1p

8010240540 Forwards comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Changes could have considerable value to nuclear industry  
VANCE, J N Affiliation Unknown 45FR50350 038 80/09/26 7pp

8010240543 Forwards comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria.  
ZARAKAS, P Consolidated Edison Co of New York 45FR50350 037 80/09/29 19pp

8010240547 Comments on proposed rules 10CFR50.51 & 100 re proposed revision of nuclear plant siting criteria Certain issues should be addressed before development of proposed rule  
RENSBERGER, D L Washington Public Power Supply System 45FR50350 036 80/09/26 3pp.

8010240550 Comments on proposed rules 10CFR50.51 & 100 agree w/ ultimate objectives of siting policy task force.  
SHIELDS, B W Public Service Co of Indiana, Inc 45FR50350 057 80/09/29 9pp

8010270164 Comments on NUREG-0696 re functional criteria for emergency response facilities Legal basis for document are not obvious Objective criteria needs to be clarified.  
HURIO, R E Florida Power & Light Co 45FR54708 023 80/09/29 3pp.

8010280017 Motion for supplementation of ASLB 800328 memorandum & order Assignments enumerated in order must be accomplished by NRC staff. Work product must be offered to participants if relief denied. Certificate of svc encl.  
BAUSER, M A Edison Electric Institute BAUSER, M A  
Lowenstein, Newman, Reis, Axelrad & Toll 80/10/22 9pp.

8010290310 NUREG-0518

DES re proposed rulemaking exemption from licensing requirements for smelted alloys containing residual Tc-99 & low enriched U  
 \* Office of Standards Development, Director 80/10/31 150pp

8010300002 Comments on proposed rules 10CFR50.51 & 100 re revision of reactor siting criteria Characteristics re geoscience should be considered on site-specific basis re Class 9 accidents.  
 RATHLEBEROCR Interior, Dept of 45FR50350 061 80/10/17 3pp

# PRM PETITION FOR RULEMAKING

8009110006 BFCY-80-382

Recommends approval of notice of denial of petition for rulemaking PRM 81-5 re States of NY, OH & WI 791215 proposal for dollar value impacts re nuclear waste activities in U fuel cycle  
 DIRCKS, M J Office of Nuclear Material Safety & Safeguards 80/08/15 73pp

8010010121 Forwards Electric Util's, AEP, EPRI et al 800916 petition for rulemaking, 10CFR50.47, re stds for reduction of risk from ATWS, unresolved safety issue TAP A-9  
 REVELEY, W T Hunton & Williams 80/09/16 1p

--8010010127 Petition for rulemaking 10CFR50-47 re stds for reduction of risk from ATWS, unresolved safety issue TAP A-9, Certificate of SVC encl  
 REVELEY, W T Atomic Industrial Forum REVELEY, W T Electric Power Research Institute REVELEY, W T Hunton & Williams, 80/09/16, 43pp

8010070289 Responds to 800805 request for administrative clarification to 10CFR50.15(a)(9) Ltr request meets criteria for petition for rulemaking & will be acted upon per 10CFR2.802(c)  
 ARLOYTO, G A Division of Engineering Standards 80/09/05 2pp.

8010010132 Petitions NRC to rescind Section 20.403 of 10CFR1 Proposed rule would amend previously cited section so that all abnormal incidents should be reported within 1/2-h to IE regional ofc.  
 HAGERB, J E Citizens United for Responsible Energy, 45FR13434 016 77/12/27 1p

8010160592 Comments on petition for rulemaking 140-2 re regulation to increase amount of liability insurance required ignores fact that nuclear insurance policies are result of bargaining between purchasers of policies & suppliers  
 SCHULTZ, W B, MORRISON, A B Public Citizen Litigation Group, 45FR26973 013, 80/08/25, 3pp

8010310439 Notice of issuance & availability for public comment of GA Co 800909 petition for rulemaking 30-57  
 CHILK, B J Office of the Secretary of the Commission, 80/10/07 3pp.

--8010310465 Requests clarification of code re licensing of ionizing radiation measuring instruments containing multiple byproduct source mats Byproduct mats in instruments are each within exempt quantity limitations  
 MORRY, W R General Atomic Co (subs of Quif Oil Co), 336-2003, 80/08/08 2pp.

--8010310470 Responds to 800809 request for clarification of code re licensing of ionizing radiation measuring instruments containing multiple byproduct source mats. Request will be forwarded as petition for rulemaking.  
 ARLGTTD, G Office of Standards Development, Director 80/09/05, 2pp.

# PROJ PROJECTS - PREDOCKET LICENSING

1010080393 Summary of 800630 meeting w/GA Co & ANL re critical experiment program for gas-cooled fast breeder reactor.  
 KUZMYCZ, G Assistant Director for Licensing, 76/07/13 3pp

D100206 Comments on proposed rule 10CFR60 re radwaste transportation regulations. First priority should be safety of public notification of state officials should occur at least two working days before waste shipment.  
 JNOENECKER, B Affiliation Unknown, 80/09/02, 1p.

70134 NUREG-0706 V1  
 eric FEB on U milling, Project M-25, summary & text  
 Office of Nuclear Material Safety & Safeguards, 80/09/30, 400pp.  
 available at NTIS, \$10.00.

8010170155 NUREG-0706 V2

Generic FEB on U milling, Project M-25, Apps A-F  
 \* Office of Nuclear Material Safety & Safeguards 80/09/30 200pp.  
 Available at NTIS \$6.50

8010170161 NUREG-0706 V3

Generic FEB on U milling, Project M-25, Apps Q-V  
 \* Office of Nuclear Material Safety & Safeguards 80/09/30 200pp.  
 Available at NTIS \$7.00

8010230333 Summary of NRC 800916-22 trip to Edgemont, SD for meeting w/BNHL to initiate work on Edgemont cleanup action program  
 EADIE, G O Uranium Recovery Licensing Branch FIN B-2217 80/10/06 1p

8010280592 Informs of current status of ultrasonic testing development program supporting planned FFTF secondary weld insp Progress in development of plant equipment & in improving data collecting & analysis techniques has been good  
 CARLISLE, C B Energy, Dept of 80/10/22, 2pp

8010310262 Forwards B Wright 800907 ltr commenting on 800630 law requiring that state governors receive prior notification of shipments of nuclear waste Ltr is to become part of official comments  
 WILSON, C. House of Rep, Appropriations, 80/09/18 2pp.

8010310268 Submits questions & comments on law signed by President Carter on 800630 re state governors receiving prior notification of shipments of nuclear waste  
 WRIGHT, B Affiliation Unknown 80/09/07, 1p

8010310281 Comments on regulations re control of radwaste shipments Notice should be given to state officials at least two days in advance Notification should not prevent officials passing info on to local authorities  
 BOLINE, M F Affiliation Unknown 80/08/28 1p

8010310328 Comments on regulations for transportation of radwastes. Regulations should be specific & provide severe penalties Several days advance notice should be provided w/exact times & routes  
 OUTELIUS-WATT Affiliation Unknown 80/09/05 1p.

8010310335 Comments on Appropriations Act, Section 301 requiring governors receive prior notification of radwaste shipments Rule should place no restrictions on how governors disseminate info re shipments to state & local officials  
 WHITE, D Vermont Public Interest Research Group 80/08/13 2pp

8010310339 Comments on Appropriations Authorization Act, Section 301 re governors receiving prior notification of radwaste shipments Urges adopting only strongest rules to protect safety of people in area of transportation.  
 JACOB, L. Affiliation Unknown 80/09/06 2pp.

# PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8010020599 Part 21 rept re Undetected weld discrepancy involving ASME-8AS12 welded pipe which had nondestructive evaluation performed Pipe evaluation performed correctly  
 MCDEERHOTT, R J Rockwell International Corp., Energy Systems Div, 80ES08535 80/09/05 3pp

8010240555 Part 21 rept re valve coil Latent defect exists w/magnet wire insulation, polyimide, not being compatible w/polyvinyl coating when subjected to continuous operation at elevated temps. New design being implemented.  
 BORQD, G J Valcor Engineering Corp, 80/10/17, 2pp.

8010240557 Part 21 rept re failure of Valcor P/N V70900-21-3 when used in continuous energized mode at elevated temps. Preliminary study indicates problem w/coil winding. Cause of failure under investigation  
 BORQD, G J Valcor Engineering Corp, 10CFR 090.55E 80/09/26, 2pp.

8010290084 Part 21 rept re 4-degree rotation of valve actuator occurring during SSE test. Caused by pinning failure. Powell Energy Sys Group & Energy Technology Engineering Ctr will evaluate by 801014  
 FENTON, R E, ARCHBOLD, P., DEBEAR, W B, Rockwell International Corp., Energy Systems Div 80ETEC-DRF-4476, 80/10/15, 4pp.

8010310046 Part 21 rept re malfunction in control console of Cs-137 calibrator. On 801009, source could not be lowered except by continuously depressing off button. Alarm would sound prior to source elevation  
 KNEESBY, A D Army, Dept. of 80/10/21, 7pp



QA999 QUALITY ASSURANCE INSPECTIONS

8010080063 Forwards QA Program Insp Rept 99900063/80-01 on 800804-08. No noncompliance noted  
POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch. 80/08/18  
2pp

--8010080069 QA Program Insp Rept 99900063/80-01 on 800804-08 No noncompliance noted. Major areas inspected implementation of 10CFR50, App B, criteria & applicable codes & stds including actions on previous insp findings  
ROBERDS, H.W., BARNES, I. Region 4, Dallas, Vendor Inspection Branch 80/08/15 5pp

8010080073 Forwards QA Program Insp Rept 99900509/80-02 on 800616-19. No noncompliance noted  
POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch 80/07/18  
2pp

--8010080081 QA Program Insp Rept 99900509/80-02 on 800616-19 No noncompliance noted. Major areas inspected implementation of 10CFR50, App B, criteria in area of followup on regional requests & unresolved concerns of IE Bulletins 79-04 & 14.  
ANDERSON, D.O., BREAU, D.O., HALE, C.J. Region 4, Dallas, Vendor Inspection Branch. 1EB-79-04 80/07/02 10pp

8010080104 Forwards QA Program Insp Rept 99900251/80-02 on 800728-0801. No noncompliance noted  
POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch 80/08/21.  
2pp

--8010080111 QA Program Insp Rept 99900251/80-02 on 800728-0801. No noncompliance noted. Major areas inspected. Implementation of 10CFR50, App B, including QA records & welding control.  
BROWN, R.L., WHITEBELL, D.E. Region 4, Dallas, Vendor Inspection Branch 80/08/20 6pp

8010080148 Ack receipt of 800902 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900302/80-02  
POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch. 80/09/10.  
1p.

--8010080149 Responds to NRC 800808 ltr re deviation noted in QA Program Insp Rept 99900302/80-02 Corrective actions, correct weld procedure spec & proper temp sticks given to welder.  
FRIEDMAN, K.A. Western Piping & Engineering Co., Inc 80/09/02.  
1p

--8010080157 Forwards QA Program Insp Rept 99900302/80-02 on 800714-18 & notice of deviation  
POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch 80/08/08  
2pp.

--8010080160 Notice of deviation from insp on 800714-18.  
\* Region 4, Dallas, Office of the Director 80/08/07 1p.

--8010080167 QA Program Insp Rept 99900302/80-02 on 800714-18 Noncompliance noted: required WPS not at welding station & welder not following welding procedure requirements.  
BUTTON, J.W., WHITEBELL, D.E. Region 4, Dallas, Vendor Inspection Branch. 80/08/07. 6pp

8010080175 Ack receipt of 800808 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900302/80-02  
POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch. 80/09/12.  
1p.

--8010080180 Responds to NRC 800711 ltr re deviation noted in QA Program Insp Rept 99900302/80-02. Verifies that corrective action, generic consideration & preventive measures for indexing & control of QA manual were as described in 800421 ltr  
FEIPER, H.B. Brown & Root Corp. (subs. of Halliburton Corp.). 80/08/08. 4pp

--8010080188 Forwards QA Program Insp Rept 99900502/80-02 on 800616-20 & notice of deviation.  
POTAPQVB,U. Region 4, Dallas, Vendor Inspection Branch. 80/07/11.  
2pp

--8010080190 Notice of deviation from insp on 800616-20.  
\* Region 4, Dallas, Office of the Director. 80/07/10. 1p.

--8010080196 QA Program Insp Rept 99900502/80-02 on 800616-20 Noncompliance noted STP QA program does not implement all STP PSAR commitments w/respect to organization, QA program, design control, procurement & audits  
FOX, D.F., HALE, C.J. Region 4, Dallas, Vendor Inspection Branch 80/07/10 16pp

8010160288 Ack receipt of 800918 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900019/80-01.  
POTAPQVB,U. Region 4, Dallas, Vendor Inspection Branch 80/09/25 1p.

--8010160292 Responds to NRC 800811 ltr re deviation noted in QA Program Insp Rept 99900019/80-01 Corrective actions: Engineering Instruction 7-34 revised to clearly define responsibility, distribution & closing of technical questions raised  
JOHNSTON, E. ITT Grinnell 80/09/18 5pp.

--8010160297 Forwards QA Program Insp Rept 99900019/80-01 on 800721-23 & notice of deviation  
BEYFRIT, K.V. Region 4, Dallas, Office of the Director 80/08/11  
2pp.

--8010160301 Notice of deviation from insp on 800721-23  
\* Region 4, Dallas, Office of the Director 80/08/07 1p

--8010160312 QA Program Insp Rept 99900019/80-01 on 800721-23 Noncompliance noted: copies of technical question forms not submitted to director of QA per ITT Grinnell Industrial Piping, Inc 790913 corrective action response ltr  
BARNES, I. Region 4, Dallas, Vendor Inspection Branch 80/08/07 4pp.

8010160652 Ack receipt of 800915 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900361/80-01.  
POTAPQVB,U. Region 4, Dallas, Vendor Inspection Branch 80/09/26 1p.

--8010160659 Responds to NRC 800721 ltr re deviation noted in QA Program Insp Rept 99900361/80-01 Corrective actions: permanent voltmeter has been placed in position outside influence of magnetic field & checked on all welding machines  
HOMER, J.O. Dikkers & Co., N.V. The Netherlands RJH/A7/123. 80/09/13. 13pp.

--8010160663 Forwards QA Program Insp Rept 99900361/80-01 on 800612-13 & notice of deviation  
POTAPQVB,U Region 4, Dallas, Vendor Inspection Branch. 80/07/21  
2pp

--8010160666 Notice of deviation from insp on 800612-13  
\* Region 4, Dallas, Office of the Director. 80/07/18. 2pp.

--8010160676 QA Program Insp Rept 99900361/80-01 on 800612-13. Noncompliance noted: qualification of hard surfacing welding procedure spec EAP 2443, Rev 1, not in accordance Criterion 5 of 10CFR50, App B.  
BARNES, I., ELLERSHAU, L.E. Region 4, Dallas, Vendor Inspection Branch. 80/07/18. 8pp.

8010210451 Ack receipt of 800828 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900280/80-01  
POTAPQVB,U. Region 4, Dallas, Vendor Inspection Branch 80/09/08.  
1p.

--8010210455 Responds to NRC 800815 ltr re deviation noted in QA Program Insp Rept 99900280/80-01. Corrective actions: company developed checklist of all essential & nonessential variables that are applicable to welding process.  
SHEAL, L.P. Benjamin F. Shaw Co. (subs. of Blount, Inc.). 80/08/28. 1p.

--8010210457 Forwards QA Program Insp Rept 99900250/80-01 on 800721-23 & notice of deviation.  
POTAPQVB,U. Region 4, Dallas, Vendor Inspection Branch. 80/08/15.  
2pp.

--8010210459 Notice of deviation from insp on 800721-23.  
\* Region 4, Dallas, Office of the Director. 80/08/11. 1p.

--8010210463 QA Program Insp Rept 99900250/80-01 on 800721-23. Noncompliance noted: width, frequency or dwell time of oscillation was not listed on welding procedure spec as required.  
ROBERDS, H.W., BARNES, I. Region 4, Dallas, Vendor Inspection Branch. 80/08/11. 3pp.

## NONDOCKETED ITEMS

- 8010210595 Ack receipt of 800829 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900025/80-02  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/09/15 1p
- 8010210602 Responds to NRC 800616 ltr re deviations noted in QA Program Insp Rept 99900025/80-02 Corrective actions pipe codes revised & 800814 instruction session held w/dapt managers MOERKE,N H Southwest Fabricating & Welding Co (subs of IU International Corp ) 80/08/29 18pp
- 8010210611 Suppl 800812 ltr re thermowell deviation Vendor has not received complete info from Ebasco that would enable completion of response to QA Program Insp Rept 99900025/80-02  
MOERKE,N H Southwest Fabricating & Welding Co (subs of IU International Corp ) 80/08/22 2pp
- 8010210732 Informs of inability to complete response to Item 3 of notice of deviation due to incorrect/incomplete thermowell info furnished by Ebasco  
MOERKE,N H Southwest Fabricating & Welding Co (subs of IU International Corp ) 80/08/12 1p
- 8010210738 Informs that response to QA Program Insp Rept 99900025/80-02 not complete due to delays in receiving requested clarification of piping spec matl data from Ebasco  
MOERKE,N H Southwest Fabricating & Welding Co (subs of IU International Corp ) 80/07/18 1p
- 8010210746 Suppl 800718 response to QA Program Insp Rept 99900025/80-02 Response to insp rept will be completed during wk of 800804  
MOERKE,N H Southwest Fabricating & Welding Co (subs. of IU International Corp ) 80/07/30 1p
- 8010210752 Forwards QA Program Insp Rept 99900025/80-02 on 800602-04 & notice of deviation.  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch. 80/06/16 2pp
- 8010210757 Notice of deviation from insp on 800602-04  
\* Region 4, Dallas, Office of the Director 80/06/13 1p.
- 8010210763 QA Program Insp Rept 99900025/80-02 on 800602-04 Noncompliance noted translation of design spec requirements not correctly performed as required by Criterion 5 of 10CFR50, App B  
BARNES,I., POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/06/13, 4pp.
- 8010220010 Responds to FOIA request for most recent insp repts performed by IE at Okonite & Rockbestos Cos Forwards documents listed in App A  
FELTON,J.M Division of Rules and Records 80/10/14 2pp
- 8010220013 FOIA request for most recent insp repts performed by IE at Okonite & Rockbestos Cos  
FAY,C W Wisconsin Electric Power Co 80/09/26 1p.
- 8010240014 Forwards QA Program Insp Rept 99900001/80-02 on 800804-08 No noncompliance noted  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch. 80/08/27 2pp.
- 8010240016 QA Program Insp Rept 99900001/80-02 on 800804-08 No noncompliance noted Major areas inspected: fuel hold down spring failures,fuel assembly fabrication & action on previous insp findings.  
MCNEILL,W.M., WHITESELL,D E Region 4, Dallas, Vendor Inspection Branch 80/08/23, 6pp
- 8010240018 Ack receipt of 801001 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900243/80-01.  
POTAPQVS,U. Region 4, Dallas, Vendor Inspection Branch 80/10/14 1p.
- 8010240019 Responds to NRC 800922 ltr re deviation noted in QA Program Insp Rept 99900243/80-01 Corrective actions,ltr issued outlining dates for audits.  
GATES,B M Pittsburgh-Des Moines Steel Co 80/10/01 3pp
- 8010240020 Forwards QA Program Insp Rept 99900243/80-01 on 800825-29 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/09/22, 2pp.
- 8010240021 Notice of deviation from insp on 800825-29  
\* Region 4, Dallas, Office of the Director 80/09/19 1p
- 8010240022 QA Program Insp Rept 99900243/80-01 on 800825-29 Noncompliance noted Annual corporate & division audits not performed as required by QA manual  
SUTTON,J W , WHITESELL,D E Region 4, Dallas, Vendor Inspection Branch 80/09/19 8pp
- 8010240573 Forwards QA Program Insp Rept 99900394/80-02 on 800811-14 No noncompliance noted  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/08/29, 2pp
- 8010240584 QA Program Insp Rept 99900394/80-02 on 800811-14.No noncompliance noted Major areas inspected implementation of 10CFR App B including audits,training,document control & action on previous insp findings  
BROWN,R.L , WHITESELL,D E Region 4, Dallas, Vendor Inspection Branch 80/08/25 10pp
- 8010270009 Forwards QA Program Insp Rept 99900313/80-01 on 800728-31 No noncompliance noted  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch. 80/08/29, 2pp
- 8010270011 QA Program Insp Rept 99900313/80-01 on 800728-31 No noncompliance noted Major areas inspected implementation of 10CFR App B criteria & applicable codes & stds,weld specs, weld matl control & procurement  
HUNTER,V H , WHITESELL,D E Region 4, Dallas, Office of the Director 80/08/27 9pp
- 8010270554 Ack receipt of 800923 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900242/80-01  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch. 80/10/14, 1p
- 8010270556 Responds to NRC 800828 ltr re deviation noted in QA Program Insp Rept 99900242/80-01 Corrective actions: personnel will not be certified w/o physical check of daily records & all other records  
JOHNSYON,D R Pittsburgh-Des Moines Steel Co DQA-80-127 80/09/23 2pp
- 8010270559 Forwards QA Program Insp Rept 99900242/80-01 on 800728-0801 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/08/28 2pp
- 8010270561 Notice of deviation from insp on 800728-0801  
\* Region 4, Dallas, Office of the Director. 80/08/23 1p
- 8010270563 QA Program Insp Rept 99900242/80-01 on 800728-0801 Noncompliance noted: personnel being qualified w/o required documentation of practical experience & radiographic examination performed w/o approved technique procedure  
SUTTON,J W , WHITESELL,D E. Region 4, Dallas, Vendor Inspection Branch 80/08/25 6pp
- 8010270568 Ack receipt of 800924 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900319/80-02  
POTAPQVS,U. Region 4, Dallas, Vendor Inspection Branch 80/10/03, 1p
- 8010270572 Responds to NRC 800827 ltr re deviation noted in QA Program Insp Rept 99900319/80-02 Corrective actions.Procedures PDP-3, evaluation procedure for as-built configuration of nuclear safety-related components for IE Bulletin 79-14, revised  
KOMES,J.M Bechtel Power Corp (subs of Bechtel Corp.). 80/09/24 2pp
- 8010270573 Forwards QA Program Insp Rept 99900319/80-02 on 800721-24 & notice of deviation.  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/08/27, 2pp.
- 8010270575 Notice of deviation from insp on 800721-24.  
\* Region 4, Dallas, Office of the Director. 80/08/21. 1p
- 8010270576 QA Program Insp Rept 99900319/80-02 on 800721-24. Noncompliance noted: failure to follow procedures during evaluation of as-built configuration of nuclear safety-related piping components  
BRICKLEY,R H Region 4, Dallas, Office of the Director  
ANDERSON,D.O. Region 4, Dallas, Vendor Inspection Branch.  
YIN,I.T Region 3, Chicago, Office of the Director 80/08/21, 13pp

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8010280722 Ack receipt of 800912 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900526/80-01  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/10/03 1p

--8010280725 Responds to NRC 800827 ltr re deviation noted in QA Program Insp Rept 99900526/80-01 Corrective actions issued revised project instructions including more definitive project requirements for drawing index  
ADAM,P J Black & Veatch 80/09/12 4pp

--8010280728 Forwards QA Program Insp Rept 99900526/80-01 on 800804-08 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/08/27, 2pp

--8010280730 Notice of deviation from insp on 800804-08  
\* Region 4, Dallas, Office of the Director 80/08/25 3pp

--8010280735 QA Program Insp Rept 99900526/80-01 on 800804-08 Noncompliance noted failure to have procedures controlling maint of engineering change notices log & failure to follow procedures controlling PSAR changes  
BRICKLEY,R H , AYLWARD,P D , JOHNSON,J M Region 4, Dallas, Vendor Inspection Branch 80/08/25 16pp

8010290101 Forwards QA Program Insp Rept 99900718/80-01 on 800710-11 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/07/29 2pp

--8010290105 Notice of deviation from insp on 800710-11  
\* Region 4, Dallas, Office of the Director 80/07/28 1p

--8010290108 QA Program Insp Rept 99900718/80-01 on 800710-11 Noncompliance noted required nondestructive examination of full penetration tee weld joining anchor bolts to base plates of embedments was not performed  
BROWN,R L , WHITESELL,D E Region 4, Dallas, Vendor Inspection Branch 80/07/28 8pp

8010290112 Ack receipt of 801002 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900268/80-02  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/10/14 1p

--8010290116 Responds to NRC 800925 ltr re deviation noted in QA Program Insp Rept 99900268/80-02 Corrective actions, in-process insp procedure being written to include daily check of bevels  
MOON,R E ARMCO, Inc 80/10/02 1p

--8010290121 Forwards QA Program Insp Rept 99900268/80-02 on 800909-12 & notice of deviation  
POTAPQVS,U Region 4, Dallas, Vendor Inspection Branch 80/09/25 2pp

--8010290122 Notice of deviation from insp on 800909-12  
\* Region 4, Dallas, Office of the Director 80/09/24 1p

--8010290126 QA Program Insp Rept 99900268/80-02 on 800909-12 Noncompliance noted failure to meet requirements of Procedure 10 & welding procedure Spec 5, Revision 3, for pipe ID seam weld edge bevel requirement of 5/16-inch depth.  
OLLER,R E , BARNES,I. Region 4, Dallas, Vendor Inspection Branch, 80/09/24 11pp

## REG00 REGULATORY GUIDES

7809180012 Value/Impact Assessment of Rev 3 to Reg Guide 1 35, inservice insp of ungrouted tendons in prestressed concrete containment structures  
\* Office of Standards Development, Director 78/09/08 4pp.

--7809180014 Notice of NRC staff meeting on 770706 to discuss Reg Guide 1 35, re inservice insp of ungrouted tendons for prestressed concrete containment structures  
ASHAR,H. Structures & Components Standards Branch. 77/07/20, 3pp

--7809180016 Comments on Reg Guide 1 35, dated Jan 76 entitled "Inservice Revision 2 of Ungrouted Tendons in Prestressed Concrete Containment Structure"  
EISENHUT,D O Assistant Director for Systems Engineering (Pre 791030), 77/10/29, 2pp.

8009110362 "For Comment" marked-up copy of draft Reg Guide 8C 705-4, "Ultrasonic Testing of Reactor Vessel Welds During Inservice Examination"  
\* Office of Standards Development, Director 80/07/29 37pp

--8009110364 Draft value/impact statement for proposed Reg Guide 8C 705-4 Proposed guide should be issued for comment Guide provides addl guidelines to existing ASME code procedures  
\* Office of Standards Development, Director 80/07/29 17pp

--8009110366 Comments on Draft 1 of proposed reg guide. "Ultrasonic Testing of Reactor Vessel Welds During Inservice Insp " Increases cost of insps by factor of 10 over factors in impact statements, w/no increase in safety  
LENARDSON,J D Toledo Edison Co 77/01/18 8pp

--8009110368 Draft "Resolution of Industry Comments to Draft Reg Guide on Ultrasonic Testing of Reactor Vessel Welds During Inservice Examination & its Value/Impact Statement " Unofficial comments encl.  
\* Office of Standards Development, Director 80/07/30 150pp

8010060047 Summarizes NRC 800903 meeting w/industry re Reg Guide 1 97, "Instrumentation for Light Water Cooled Nuclear Power Plants to Assess Plant & Environ Conditions During & Following Accident " Related matl encl  
HINTZE,A B Reactor Systems Standards Branch 80/09/17 38pp

8010060171 Draft value/impact assessment of proposed Reg Guide 1 23, Revision 1 Recommends preparation of in-house revision to guide  
\* Office of Standards Development, Director. 80/09/30 6pp

8010090493 Forwards comments on draft reg guide RS 705-4, "Lightning Protection for Nuclear Power Plants " New distribution frequency curve based on stroke data to stricken heights no greater than 60 meters has been developed.  
JOHNSON, I. B Affiliation Unknown 80/04/10, 98pp.

8010010146 Comments on proposed Reg Guide OH 902-4, "Instruction re Risk From Occupational Radiation Exposure " Poor organization of guide would create difficulties in implementation  
REINBERGER,D L Washington Public Power Supply System. 80/09/02 2pp

8010010163 Comments on proposed Reg Guide FP 818-4, "Std Format & Content of License Applications, Including Environ Repts, for Insitu U Solution Extraction " Titles of encl list of reg guides should be put in same format  
HASHIMOTO,K. Affiliation Unknown. 80/08/12 2pp

8010010170 Forwards comments by Bureau of Radiological Health on proposed Reg Guide OH 902-4, "Instruction re Risk From Occupational Radiation Exposure " Guide will be useful in explaining radiation exposure risks.  
VILLFORTH,J C HEW, Dept of, Food & Drug Administration 80/08/27 7pp

8010010176 Comments on proposed Reg Guide RB 110-5, "Nuclear Power Plant Simulators for use in Operator Training " Guidance for determining other types of partial functions to be included in simulator should be provided  
BHEILDS,B W Public Service Co of Indiana, Inc. 80/09/09 2pp

8010010185 Comments on proposed Revision 1 to Reg Guide 10, & re industrial radiography Reg guide should note that persons who operate placarded vehicles must comply w/federal motor carrier regulations.  
KOVACS,B Foster Wheeler Corp 80/08/25, 2pp

8010150642 Suggests revisions to Reg Guide 1.97 re defining instrumentation requirements for varied emergency response functions & integration of various needs  
CATTON,I ACRB - Advisory Committee on Reactor Safeguards. 80/08/15 2pp

8010200362 "For Comment" issue of second proposed Revision 2 to Reg Guide 1.B, "Personnel Qualification & Training " Task Number RS 807-5.  
RICHARDSON,S D Office of Standards Development, Director 80/09/30 63pp.

8010210058 Comments on proposed Reg Guide RB 110-5, "Nuclear Power Plant Simulators for Use in Operator Training." Endorses reg guide & draft ANB G 3, Requirements for App A data base need to be more clearly defined, especially re equipment lineups  
JACOBI,L R. Houston Lighting & Power Co ST-HL-AE-837 80/10/08, 1p.

## NONDOCKETED ITEMS

- 8010210061 Comments on proposed Revision 2 to Reg Guide 1 33 flexibility for onsite QA organizations should be retained. Review documents for location of control room instrumentation & controls should include design drawings  
ANDERSON, C R Rochester Gas & Electric Corp 80/09/08 2pp
- 8010210063 Comments on proposed Revision 1 to Reg Guide 10 6, "Guide for Preparation of Applications for Use of Sealed Sources & Devices for Performing Industrial Radiography " Requirements already identified in state & federal regulations  
TAYLOR, J H Babcock & Wilcox Co 80/09/15 2pp
- 8010210142 Comments on proposed Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training " Before reg guide is officially approved, 800324 draft of ANS 3 5 should be approved through stds consensus process Comments encl  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2313 80/09/23 5pp
- 8010210147 Comments on proposed Reg Guide RS 110-5 simulation should precede hardware (actual product being simulated) & should include max practical number of possible operational conditions & situations  
SANTSAVER, P Affiliation Unknown PAC-NL-249-80 80/09/12 2pp
- 8010210159 Comments on proposed Reg Guide RS 110-5 malfunction list should include high radiation & fire alarms, loss of diesel generator, loss of circulating water, turbine load & hotwell level control failure & auxiliary feedwater sys failure  
EDWARDS, N W Affiliation Unknown NWE-080-044 80/09/22 4pp
- 8010210192 Comments on proposed Revision 2 to Reg Guide 1 97 accident monitoring instrumentation inputs should be from sensors that directly measure desired variables  
MCQUEEN, H M Affiliation Unknown 80/08/11 3pp
- 8010210196 Comments on proposed Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training " Exact duplication of control room can detract from proper priority of training objectives  
FAY, C W Wisconsin Electric Power Co 80/09/18 2pp
- 8010210199 Comments on proposed Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training " Simulator should be able to be used to train operators from similar plants in addition to ref plants  
JACOBSS, S B Stone & Webster Engineering Corp. 80/09/12 1p
- 8010210202 Comments on proposed Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training " Concurs w/ statements Agrees w/ endorsement of ANS-3 5 Addl clarification should be made to improve guide  
WILKINSON, E. P. Affiliation Unknown, 80/09/24 3pp
- 8010210223 Comments on proposed Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training " Guide should not imply that training on simulators which do not represent specific plant would be meaningless  
MOODY, J H Yankee Atomic Electric Co WYC 80-27, 80/09/23 2pp
- 8010210228 Comments on proposed Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training " FFTF project comments should be passed on to appropriate NRC organization.  
BARBER, R W Energy, Dept of 80/09/30 2pp
- 8010210266 Comments on proposed Reg Guide FP 818-4 distinction should be made between operations having USOS approval & NRC licensing authority Guidelines should be developed jointly for operations where jurisdictions unavoidably overlap  
MENARD, H W Interior, Dept of, Geological Survey EGS-ER-80/840 80/09/25 2pp
- 8010210271 Forwards comments on proposed Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training " Plant-specific simulators are not necessary to realize significant training benefits  
TIPTON, T. E General Public Utilities - OPU Service Corp. E&L-2808, 80/09/18 4pp
- 8010210273 Comments on proposed Revision 1 to Reg Guide 10 6 info in App B is ambiguous & should be clarified  
BEVAN, W O. Rockwell International Corp, Hanford Operations 80/09/17 1p
- 8010210277 Comments on proposed Revision 1 to Reg Guide 10 6, "Guide for Preparation of Applications for Use of Sealed Sources & Devices for Industrial Radiography "  
LEVELIUS, W H Pittsburgh Testing Laboratory 80/08/27, 2pp
- 8010220168 Second proposed Revision 3 to Reg Guide 1 33, "QA Program Requirements for Nuclear Power Plants "  
\* Reactor Systems Standards Branch 80/09/04 24pp
- 8010220176 Draft value/impact assessment of proposed Reg Guide 1 33 NRC staff, w/ consent of AWSI, has decided to endorse Draft 5 (Aug 1980) of proposed revision to ANS std  
\* Reactor Systems Standards Branch 80/09/04 26pp
- 8010220172 Submits addl comments on draft reg guide RS 705-4, "Lightening Protection of Nuclear Power Plants " Submits corrections to 800410 1tr & typed Pages 31-38 in substitution of Pages 31-40 of encl rept W/o encl  
JOHNSON, I B Affiliation Unknown 80/04/18 1p
- 8010220178 Forwards comments on draft reg guide RS 705-4, "Lightening Protection for Nuclear Power Plants," supplementing 800410 & 18 ltrs Also includes ref page covering Refs 26-40  
JOHNSON, I. B Affiliation Unknown 80/05/23 46pp
- 8010240294 Comments on Reg Guide 1 97, Revision 2, "Instrumentation for Light-Water-Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following Accident "  
LIPINSKI, W C Argonne National Laboratory 80/08/13 3pp
- 8010270052 Comments by Harrisburg, PA local union on proposed Reg Guide B 13, "Instruction Concerning Risk from Occupational Radiation Exposure " Info is vital for job performance w/o unfounded fears Endorses concept  
BAGLE, O W International Brotherhood of Electrical Workers 80/09/08 2pp
- 8010270057 Comments on proposed Revision 1 to Reg Guide 4 14 re U mill monitoring Screening technique recommended 770816, after thorough initial examination, more appropriate than technique for assuring doses are less than 40CFR190 limits  
SHELLEY, W J Kerr-McGee Nuclear Corp 80/08/29 2pp
- 8010270061 Comments on proposed Revision 1 to Reg Guide 10 6 Favorable consideration of position will not decrease radiation safety, but will avoid unnecessary requirements which would increase operational time & costs  
HENDRIX, O W Navy, Dept of, Naval Facilities Engineering Command 109 80/09/03 2pp
- 8010270323 Forwards Draft 3, Revision 2 to Reg Guide 1 97, "Instrumentation for Light-Water Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following an Accident " Changes made to address ACRS concern  
ARLOTTO, O A Division of Engineering Standards 80/10/15, 2pp
- 8010270328 Draft 3, Revision 2 to Reg Guide 1 97, "Instrumentation for Light-Water-Cooled Nuclear Power Plants to Assess Plant & Environs Conditions During & Following an Accident "  
HINTZE, A S Reactor Systems Standards Branch 80/10/08 57pp
- 8010270326 Comments on draft reg guide FP 818-4, "Std Format & Content of License Applications, Including Environ Repts, for In Situ U Solution Extraction " Reg guide flawed in philosophy & requirements  
CDDK, L. M Chevron Industries, Inc, Chevron Resources Co Div 80/09/29, 3pp.
- 8010270329 Comments on draft Reg Guide FP 818-4, "Std Format & Content of License Applications, Including Environ Repts, for In Situ U Solution Extraction " Forwards more realistic version of reg guide  
CORPBTEIN, P. E Everest Minerals Corp 80/09/29 23pp
- 8010290134 Comments on proposed Reg Guide 5 61, "Intent & Scope of Physical Protection Upgrade Rule Requirements for Fixed Sites " Rule would eliminate controlled storage of weapons at facility, impairing effectiveness of response force  
BALDARINI, J. C. Ebasco Services, Inc (subs of Emscor Corp.) 80/10/01, 2pp
- 8010290137 Comments on Revision 1 to Reg Guide 4 14, "Radiological Effluent & Environ Monitoring at U Mills "  
DURLER, D L US Steel Corp 80/10/01, 6pp.
- 8010300005 Comments on proposed Revision 2 to Reg Guide 1 B re personnel qualification & training Educational requirements for shift supervisor should be high school diploma, specified number of technical courses & mgt course  
SEAMAN, O Q Canberra Industries, 80/10/10 1p.

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8010310229 Comments on Revision 1 to Reg Guide 1.23, "Meteorological Programs in Support of Nuclear Power Plants." Ref should be made to QA for design & const since meteorological data are required before plant operation  
HAASS, W. P. Quality Assurance Branch 80/10/17 1p

8010310233 Comments on draft Reg Guide OH 941-4, "Info Relevant to Ensuring that Occupational Exposure at U Mills will be ALARA"  
PEAK, R. F. Pathfinder Mines Corp 80/10/15 7pp

8010310240 Comments on draft Reg Guide OH 710-4, "Health Physics Surveys in U Mills." Yellow cake will show up on any contrasting color Hand rails should be kept clean to prevent sneering workers hands  
PEAK, R. F. Pathfinder Mines Corp 80/10/03 3pp

8010310263 Comments on Revision 1 to Reg Guide 1.23, "Meteorological Programs in Support of Nuclear Power Plants."  
RUTLEDGE, C. Wyoming Mineral Corp REG-80-473 80/10/17 5pp

8010310258 Comments on draft Reg Guide OH 914-4 re ALARA inappropriate for application to Fremont Chemical Corp recovery facility Licensing should proceed on case-by-case basis  
HICKCOX, S. T. Affiliation Unknown 80/10/13 2pp

## REG RESEARCH AND TECHNICAL ASSISTANCE REPORTS

8010010802 "LOFT Fuel Rod Cladding Critical Collapse Pressure Analysis"  
OLSEN, C. B., RUSSELL, M. L., HANSEN, D. J. EQ&G, Inc USNRC-P 394 80/08/26 9pp

8010010806 "LOFT Program," monthly progress rept for Jul 1980  
KAUFMAN, H. C. EQ&G, Inc LO-MR-008 80/08/31 106pp

8010080194 "Oxygen & Hydrogen Generation in NSSG & in Blowdown Tank After LOCA," LOFT technical rept  
KUOERA, D. E. EQ&G Idaho, Inc LTR 112-149 78/12/01 18pp

8010080210 8010800210  
"Failure Mode Effect & Consequence Analysis on LOFT Pressurizer Relief Line Mod & Small Break Valves for L3-5," LOFT technical rept  
NARRETTO, C. J. EQ&G Idaho, Inc LO-20-80-138 80/08/29 12pp

8010080234 "Analysis Rept for Semiscale Mod-3 Station Blackout Tests B-TR-1 & B-TR-2," interim rept  
HANSEN, R. O. EQ&G Idaho, Inc FIN A-6038 EQG-SEMI-5227 80/08/31 62pp.

8010150071 "Quick Look Rept on Large Scale Reflood Test 3 CCTF Test C1-3 (Run 012) Conductivity Liquid Level Detector Data."  
MORGAN, M. A. Idaho National Engineering Laboratory. FIN A-6100 EQG-20/30-5236. 80/09/30 210pp

8010150123 "Accident Aerosol Characterization," monthly progress rept for Aug 1980.  
MISHIMA, J. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2287 80/09/12 26pp

8010150127 "Quick Look Rept on Large Scale Reflood Test 2 CCTF Test C1-2 (Run 011) Conductivity Liquid-Level Detector Data."  
MORGAN, M. A. Idaho National Engineering Laboratory. FIN A-6100. EQG-20/30-5235 80/09/30 230pp

8010150130 "Calculation of CANON Experiment Using TRAC Code"  
LEKACH, S. V. Brookhaven National Laboratory FIN 3215. BNL-KUREO-28270. 80/08/31. 42pp

8010150136 "Div of Reactor Safety Research - ORNL Programs," monthly progress rept for Aug 1980  
MYNATT, F. R. Oak Ridge National Laboratory 80/09/30 38pp

8010150139 "BWR Refill-Reflood Program," monthly progress rept for Aug 1980.  
BURNETTE, O. W. General Electric Co FIN B-5877. 80/09/16. 5pp

8010150140 "Analysis of LER & Noncompliance Data Related to Licensee Performance Evaluation."  
POTASH, L. H. Idaho National Engineering Laboratory. FIN A-6119. EQG-68DC-5223. 80/08/31. 81pp

8010150142 "Quick Look Rept on Large Scale Reflood Test 4 CCTF Test C1-4 (Run 013) Conductivity Liquid Level Detector Data."  
MORGAN, M. A. Idaho National Engineering Laboratory. FIN A-6100 EQG-20/30-5237. 80/09/30. 285pp

8010150147 "FLECHT-SEASET," monthly progress rept for Aug 1980  
HASSIE, H. W. Westinghouse Electric Corp NRC-04-77-127 SP-80-672 80/09/24 8pp

8010150223 "Definition of Parameters for Major Accidents at Waste Solidification & Spent Fuel Storage Facilities," monthly progress Rept for Aug 1980  
FREDERICK, E. J. Oak Ridge National Laboratory FIN B-0428. 80/09/19 3pp

8010150241 "Nondestructive Examination Evaluation Support," monthly rept for Aug 1980  
SMITH, J. H. Oak Ridge National Laboratory FIN B-0233 ORNL/KCD/NEE-8 80/09/08 4pp

8010150528 "Forecasting Electricity Demand by State & by Util Bvc Area," progress rept for Jul 1980  
CHERN, W. S. Oak Ridge National Laboratory FIN B-0190-B ORNL/ED/EAS-80/ 80/08/19 5pp

8010150553 "FLECHT-SEASET Program," monthly progress rept for Jul 1980  
HASSIE, H. W. Westinghouse Electric Corp NRC-04-77-127 SP-80-671 80/09/24 9pp

8010150563 "BWR Blowdown/ECC Program," monthly progress rept for Aug 1980.  
BURNETTE, O. W. General Electric Co FIN B-3014 80/09/16 4pp

8010150579 "Environ Statements Project," monthly progress rept for Jul 1980.  
ZITTEL, H. E. Oak Ridge National Laboratory FIN B-0001. ORNL/ED/E18-135 80/07/31 4pp

8010150587 "Acoustic Emission/Flaw Relationships for Inservice Monitoring of Nuclear Pressure Vessels," monthly progress rept for Aug 1980  
HUTTON, P. H., KURTZ, R. J. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2088 80/09/18 11pp

8010170101 "Environ Assessments of Fuel Cycle Facilities," monthly progress rept for Aug 1980  
ZITTEL, H. E. Oak Ridge National Laboratory FIN B-0279 ORNL/ED/E18-136 80/08/31 5pp

8010170118 "Physical Protection of Nuclear Facilities," monthly progress rept for Aug 1980  
CHAPMAN, L. D. Sandia Laboratories FIN A-1060 80/09/22 6pp

8010220599 "Evaluation of Docket Files of Terminated Licenses," monthly progress rept for Aug 1980.  
HOLDWAY, C. F., WITHERSPOON, J. Oak Ridge National Laboratory FIN A-9083-7 ORNL/HASRD-92 80/08/31 19pp

8010220627 BNL-NUREG-27544  
"Thermal-Hydraulic Effects on Ctr Rod Drop Accidents in BWR"  
CHENG, H. S., DIAMOND, D. J. Brookhaven National Laboratory FIN A-3323 80/07/31 73pp

8010220651 "Matl Control & Accounting Effectiveness Evaluation Development," monthly progress rept for Jul 1980.  
PQQIO, A. Lawrence Livermore Laboratory. FIN A-0115 80/09/05. 18pp

8010280597 "Safeguards Analysis for Byproduct Matls & Small Quantities of SNM," monthly progress rept for Aug 1980  
CHESTER, R. O., RANDOLPH, U. L. Oak Ridge National Laboratory FIN B-6108 ORNL/HASRD-94 80/09/17. 7pp.

8010300137 "Quick Look Rept on Large Scale Reflood Test-1 CCTF Test C1-1 (Run 010) Conductivity Liquid Level Detector Data"  
MORGAN, M. A. EQ&G Idaho, Inc FIN A-6100 EQG-29/30-5234. 80/09/30 255pp

8010300142 "Water Reactor Research Directorate Monthly Rept for Aug 1980."  
BOSTWICK, W. E., YBARRONDO, L. J. EQ&G Idaho, Inc. 80/09/30 217pp

8010300161 "Fuel Specific Heat Capacity & Fuel Enthalpy," interim rept  
REYMAN, O. A. Idaho National Engineering Laboratory. FIN A-6050 EQG-CDAP-5120 80/09/30 30pp

8010300178 "Measured Release of Radioactive Xenon, Krypton & Iodine From U Dioxide During Nuclear Operation & Comparison W/Release Models."  
APPELHANS, A. D., TURNBULL, J. A. Idaho National Engineering Laboratory FIN A-6041. EQG-TFBP-5251 80/09/30 71pp

## NONDOCKETED ITEMS

8010300194 "Best Estimate Prediction for LOFT Nuclear Experiment L3-5/L3-5A," interim rept  
MODRO,B H, CONDIE,K Q, LINEBARGER, J H EQ&G Idaho, Inc FIN  
A-604B EQG-LOFT-3240 80/09/30 33pp

8010300207 "LOFT L3-1 Preliminary Comparison Rept," interim rept  
CZAPARY, L S EQ&G Idaho, Inc FIN A-6047 EQG-CAAP-5235  
80/09/30 41pp

8010300232 "LOFT Monthly Progress Rept for Aug 1980"  
KAUFMAN, H C, MOHR, D EQ&G Idaho, Inc LO-MR-009 80/09/30  
103pp

8010300301 "Operational Transient Test Series, Test OPTRAN 1-1,  
Experiment Operating Spec," interim rept  
LAPOINTE, R E, MARTINSON, I R EQ&G Idaho, Inc FIN A-6041  
EQG-TFBP-3213 80/09/30 37pp

8010300304 "Environ Statements Project," progress rept for Aug 1980  
ZITTEL, H E Oak Ridge National Laboratory FIN B-0001  
ORNL/EO/EIS-137 80/08/31 4pp

8010300336 BNL-NUREO-28146  
"Metallurgical Examination of Steam Generator Feedwater Pipe  
Cracks," progress rept for Jul 1980  
VYAS, B Brookhaven National Laboratory FIN A-3106  
BNL-NUREO-28146 80/07/31 79pp

8010300676 "Investigation of Accident-Induced Flow & Matl Transport in  
Nuclear Facilities," progress rept for Aug 1980  
GREGORY, W S, MARTIN, R A Los Alamos Scientific Laboratory FIN  
A-7029 WX-B-3850(R673) 80/09/25 4pp

8010310533 "LWR In-Plant Measurement Program," progress rept for Sept  
1980  
HANDLER, J W EQ&G Idaho, Inc FIN A-6075 80/10/15 4pp

8010310560 "Advanced Instrumentation for Reflood Studies (AIRS),"  
foreign trip rept  
HERSKOVITZ, M B, MCCOLLUGH, N D Oak Ridge National Laboratory FIN  
B-0413 ORNL/FTR-952 80/10/08 8pp

8010310566 "Decontamination as Precursor to Decommissioning," progress  
rept for Sept 1980  
PERRIGO, L D Battelle Memorial Institute, Pacific Northwest  
Laboratory FIN B-2303 80/10/06 6pp

8010310574 "Accident Aerosol Characterization," progress rept for Sept  
1980  
OWZARSKI, P C Battelle Memorial Institute, Pacific Northwest  
Laboratory FIN B-2287 80/10/16 6pp

# REVIEW QRP NRC RESEARCH REVIEW GROUPS

8010090286 Notification of 801003 & 1103 meetings w/fire protection  
review group & Sandia Labs in Bethesda, MD to discuss full  
scale fire replication tests Preliminary test plan encl  
FEIT, R Division of Reactor Safety Research 80/09/26 1p

--8010090288 Draft, "Replication Tests for Fire Protection Sys."  
\* Sandia Laboratories 80/09/18 7pp

8010170065 Notification of 801028 meeting in Gaithersburg, MD to discuss  
test methods for early warning fire detection sys.  
FEIT, R Division of Reactor Safety Research 80/10/02 2pp

# RM RULEMAKING

8009220226 Comments on rulemaking 50-5 QESMO proceedings should be  
reopened Technical, economic & safety issues must be  
addressed in order for decisions to be made re use of mixed-  
oxide fuels.  
WEITZBERG, A Affiliation Unknown 80/09/15 1p

8009220237 Comments on rulemaking 50-5 QESMO proceedings should be  
reopened & completed. Reprocessing & recycle of LWR fuel  
should be considered.  
TSOULFANTIS, N Affiliation Unknown 80/09/15 1p

8010020125 Draft outline, "Staff Paper on Procedures to be Followed to  
Reach Decision on Wide-Scale Pu Recycle" Draft 750917  
outline encl.  
\* Commissioners 75/09/18, 11pp.

--8010020128 Discusses provisional Decision Paper 3 Lists four new  
safeguard items in Huberman focusing instructions Related  
documentation encl  
BUILDER, C H Office of the Executive Legal Director 75/09/18  
16pp

8010010830 Comments on proposed rule RM 50-5 re NRC termination of  
efforts on QESMO fuels NRC should resume QESMO proceeding  
Certificate of Svc & svc list encl  
DECHER, U Affiliation Unknown 45FR53933 001 80/09/03 7pp

8010020104 Addl response to FOIA request for 47 documents re QESMO  
Forwards 11 documents listed in app  
FELTON, J H Division of Rules and Records 80/09/25 2pp

--8010020107 Discusses possible additions to QESMO provisional views  
scoping paper includes discussion of other policies to  
provide range of options, intl factors & effect of upgraded  
NRC program upon ERDA & military.  
LEACHMAN, R B Commissioners 75/09/02 4pp

--8010020115 Submits proposed action plan for safeguards portion of  
QESMO Outline includes assumptions, product, organization &  
support, schedule & observations  
BUILDER, C H Office of the Executive Legal Director 75/09/15  
4pp

--8010020120 Forwards questions re 750910 Pu recycle provisional view  
issues & alternatives  
DIRCKE, W Office of the Executive Director for Operations  
75/09/15 2pp.

8010220518 Comments on rulemaking 50-5 QESMO hearings should resume  
immediately  
BARRY, D. Affiliation Unknown 45FR53933 023 80/09/14 1p

8010220529 Comments on rulemaking 50-5 supports resumption of QESMO  
proceedings.  
GREIBZEWSKI, P. Affiliation Unknown 45FR53933 022 80/09/16 1p

8010220540 Comments on rulemaking 50-5 NRC should not reopen QESMO or  
other nuclear recycle-related licensing proceedings Opposes  
action which would be contrary to US nonproliferation  
policy  
MCLAUGHLIN, W. T Affiliation Unknown 45FR53933 019 80/09/12 1p

8010220663 Comments on rulemaking 50-5 QESMO proceedings should be  
reopened Draft article encl which should have some input in  
forming policy on recycling Pu  
DEYA, R Citizens United for Responsible Energy 45FR53933 017  
80/09/17 9pp

8010230231 Comments on rulemaking 50-5 QESMO proceedings should be  
resumed Delays will not serve natl security & will increase  
cost of energy  
COURTNEY, J C. Affiliation Unknown 45FR53933 016. 80/09/15 1p

8010230247 Comments on rulemaking 50-5 Commission should reopen QESMO  
proceedings  
BARRY, J E Affiliation Unknown 45FR53933 014 80/09/15 1p

8010230265 Comments on rulemaking 50-5 QESMO proceedings should be  
resumed  
HACHNEY, C A Affiliation Unknown 45FR53933 012 80/09/12 1p

8010230281 Comments by TN Technological Univ on rulemaking 50-5 QESMO  
proceedings should be restarted immediately  
DEMAB, N O Affiliation Unknown 45FR53933 009 80/09/11 1p

8010230291 Comments on rulemaking 50-5 QESMO hearings should be  
reopened.  
JONES, W Affiliation Unknown. 45FR53933 007 80/09/15 1p

8010230304 Comments on rulemaking 50-5 QESMO proceedings should be  
resumed US should do everything to minimize use of foreign  
oil & extend U reserves by reprocessing of spent fuel.  
PANZANI, F A Affiliation Unknown 45FR53933 015. 80/09/17 1p

8010230317 Comments on rulemaking 50-5 QESMO proceedings should not  
be reopened  
TUCKER, C A Affiliation Unknown. 45FR53933 013. 80/09/14. 1p

8010230323 Comments on rulemaking 50-5 re resuming QESMO proceedings  
CHUBB, W. Affiliation Unknown 45FR53933 011 80/09/14 3pp.



# NONDOCKETED ITEMS

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8010230328 Comments on rulemaking 50-5 GESMO hearings should not be reopened due to problems w/reprocessing Health hazards associated w/transport & reprocessing shown to be more serious than previous expectations  
CLEMENS,T Affiliation Unknown 45FR53933 010 80/09/13 1p

8010230341 Comments on rulemaking 50-5 GESMO proceedings should be reopened  
LOPEZ,G R Affiliation Unknown 45FR53933 006 80/09/12 1p

8010230349 Comments on rulemaking 50-5 supports reopening of GESMO proceedings  
LORFING,D Affiliation Unknown 45FR53933 008 80/09/11 1p

## SECY POSITION PAPERS BEFORE THE COMMISSION

8009100225 SECY-80-392  
Requests Commission approval of final rulemaking deleting 10CFR20 304 re burial of small quantities of radionuclides Value impact assessment & rept justification for deletion of 10CFR20 304 & proposed FR notice deleting 20 304 encl  
MINOQUE,R B Office of Standards Development, Director. 80/08/21 17pp

8009100243 SECY-80-385  
Recommends Commission approval of amends to 10CFR2 713 for publication in final form Draft proposed FR notice, comparative text of recommended final rule & proposed rule & draft ltr for Congressional committees encl  
SHAPAR,H K Office of the Executive Legal Director. 80/08/15 28pp

8009100759 SECY-80-236  
Recommends issuance of final rule 10CFR72 re specific licensing requirements for storage of spent fuels in independent spent fuel storage installation Draft FR notice encl  
MINOQUE,R B Office of Standards Development, Director 80/05/08 86pp

8009100006 SECY-80-382  
Recommends approval of notice of denial of petition for rulemaking PRM 51-5 re States of NY, OH & WI 791215 proposal for dollar value impacts re nuclear waste activities in U fuel cycle  
DIRCKS,W J Office of Nuclear Material Safety & Safeguards 80/08/15 75pp

8009290471 SECY-80-415  
Recommends proposed amends to 10CFR20 to permit disposal of liquid scintillation media animal carcasses containing tracer levels of certain radionuclides Draft FR notice of proposed rulemaking encl  
DIRCKS,W J Office of Nuclear Material Safety & Safeguards  
MONOQUE,R B Office of Standards Development, Director. 80/09/09 40pp

8010010030 SECY-80-299A  
Recommends approval to publish FR notice amending 10CFR25 in accordance w/Commission decision & recommendation in SECY-80-299 Draft notice encl  
BON39HUE,D J Office of Administration 80/09/05 7pp

8010060114 SECY-80-0790  
Forwards M Messier 800909 memo re competitive harm aspect of disclosure of GE Reed rept per 10CFR2.790  
BICKHIT,L Office of the General Counsel 80/09/11 1p

8010090541 SECY-80-401A  
Recommends that license be issued to GE for export of 639 g U-235 & 26 g Pu, contained in 7.844 g U, to Taiwan. Draft license encl  
SHEA,J R Office of International Programs, Director 80/09/18 4pp.

8010140039 Responds to NRC 800530 ltr requesting meeting to discuss FOIA status of GE Reed Rept Document is protected from disclosure under FOIA due to applicable exemptions Arguing against classification as agency record is not practical.  
SHENEFELDE,J H Justice,Dept of, Attorney General's Office. 80/07/09, 3pp

8010140073 Responds to FOIA request for three SECY papers listed in bibliography of NUREG-0625, "Rept of Biting Policy Task Force " Documents are available in PDR  
FELTON,J M Division of Rules and Records. 80/10/03 1p

--8010140091 SECY-78-163  
Revises SECY-77-433, "Policy Statement on Alternative Site Evaluations Under NEPA for Nuclear Generating Stations." Recommends that Commission require review & approval of site selection prior to acceptance of CP application  
MINOQUE,R B Office of Standards Development, Director 78/03/20 85pp

--8010140093 "Presentation of Alternative Decision Std for Evaluation of Alternative Sites " Supporting documentation encl  
OTT,W R Sit & Environ Stds Br (formerly Environ Prot. Stds Br.) 78/03/20 43pp

8010210175 Responds to FOIA request for SECY-80-336 & LV Nosenzo 800506 memo to JR Shea Forwards documents  
FELTON,J M Division of Rules and Records 80/10/10 1p

--8010210189 SECY-80-336  
Discusses Commission review of Westinghouse application for license to export two reactors to Korea Recommends that Commission authorize issuance of license XR-033 to Westinghouse  
SHEA,J R Office of International Programs, Director 80/07/21 5pp.

--8010210195 Requests that NRC issue license to Westinghouse to export two reactors to Korea. Delay in license issuance could jeopardize contract & could negatively impact future contracts Draft licenses encl  
HERSCH,M M Westinghouse Electric Corp. 80/03/28 4pp

8010210183 FOIA request for SECY-80-336 & LV Nosenzo 800506 memo to JR Shea  
NERENBERG,A L Center for Development Policy 80/09/23 1p

8010230082 SECY-80-439  
Weekly info rept for wk ending 800912  
REHM,T A Office of the Executive Director for Operations 80/09/19 30pp

8010240337 Brief re intervenors 8 Sholly & DE Hossler & People Against Nuclear Energy petitions for review of NRC authority to make license amends effective until completion of adjudicatory hearings Certificate of Svc encl.  
HOBBSMAN,J W Justice,Dept of, Attorney General's Office 80-1783 80/08/29, 27pp

--8010240344 Brief in response to DOJ decision disclaiming NRC authority to make license amends effective until completion of adjudicatory hearings Intervenor petitions for review should be denied Certificate of Svc encl  
BICKHIT,L Office of the General Counsel 80-1783 80/08/29 34pp

8010240462 Transcript of 801016 Affirmative Session 80-45 in Washington, DC to discuss SECY-A-80-108 Pp 1-5  
Commissioners 80/10/16 5pp

8010270051 Notifies that Commission has approved recommendation to authorize General Counsel to take action to recover licensing review fees for denied, withdrawn, suspended or postponed application reviews  
MOYLE,J C Office of the Secretary of the Commission 80/09/04 2pp

8010280492 SECY-80-451  
Informs Commission of Executive Branch response on pending Transnuclear, Inc license application to export high enriched U to West Germany  
SHEA,J R Office of International Programs, Director. 80/10/01 1p

## STATE PROO STATE PROGRAMS

8010010165 Informs of review of matl re license renewal at Beatty low level waste burial site Matl does not present any significant new info re RD Smith 800703 memorandum Table outlining major concerns re site stabilization encl  
SMITH,R B. Low Level Waste Licensing Branch. 80/08/08 3pp

--8010010173 Ack receipt of addl info & errata re Nuclear Engineering Co. Inc application for license renewal Preacceptance review has been forwarded to NV  
KERR,G H Assistant Director for State Agreements Programs. 80/07/22 130pp.

## NONDOCKETED ITEMS

8010010273 Notification of contract execution, Mod 2 to "State Transportation Surveillance Program" Contractor: SC Dept of Health & Environ Control  
FLYNN, M. Administrative Contracts Branch. FIN B-1612  
NRC-06-78-357 80/09/18 1p.

--8010010282 Mod 2, extending period of performance for addl yr & increasing total amount of contract by \$15,000 to "State Transportation Surveillance Program"  
DANTZLER, M. U. South Carolina, State of. MATTIA, M. J. Administrative Contracts Branch. SANTHAN, L. D. Transportation, Dept of. FIN B-1612 NRC-06-78-357. 80/09/18 2pp

8010010288 Notification of contract execution, Mod 7 to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems." Contractor Food & Drug Administration-Public Health Svc  
FLYNN, M. Administrative Contracts Branch. FIN B-1620  
NRC-06-76-247. 80/09/18 1p

--8010010295 Mod 7, increasing funds by addl \$12,000 to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems."  
CRONIN, H. M. HEW, Dept of, Food & Drug Administration. MATTIA, M. J. Administrative Contracts Branch. FIN B-1620 NRC-06-76-247. 80/09/18 1p.

8010020008 PNA-80-33A: on 800918, event mistitled "Medical Misadministration." Ofc of Sds Development advises that event involved improperly prepared pharmaceutical  
Reporting requirements become effective 801010.  
KERR, O. W. Assistant Director for State Agreements Programs  
MCGRATH, J. R. Office of State Programs, Director. 80/09/19 1p

8010020011 PNA-80-34, on 800917, liquid raffinate line leading to evaporation pond broke at Union Carbide Uravan U Mill Cause not stated. Line was shut upon discovery & immediate cleanup started.  
KERR, O. W. Assistant Director for State Agreements Programs  
KENDIG, J. F. Office of State Programs, Director. 80/09/19. 1p

8010020114 PNA-80-31, on 800911, WA PIRQ held press conference, calling for NRC & Congressional investigation on alleged inability of State of WA to monitor environ & contain radioactive releases at Western Nuclear & Dawn Mining U mills  
KERR, O. W., KENDIG, J. F. Office of State Programs, Director. 80/09/12. 2pp.

8010020185 Advises that state program for control of agreement matls is compatible w/NRC guidelines. Action should be initiated to upgrade Kaman Sciences Corp & Jay Mfg Co licenses. Previous NRC comments encl.  
KERR, O. W. Assistant Director for State Agreements Programs. 80/09/08. 7pp

8010020248 Notification of contract execution: "State Transportation Surveillance Program," awarded to NV Dept of Human Resources.  
FLYNN, M. J. Administrative Contracts Branch. FIN B-1327. NRC-06-80-680. 80/09/18. 1p.

--8010020255 Contract: "State Transportation Surveillance Program," awarded to NV Dept of Human Resources.  
CARR, J. H. New York, State of. MATTIA, M. J. Administrative Contracts Branch. SANTHAN, L. D. Transportation, Dept. of. FIN B-1327. NRC-06-80-680. 80/09/18. 89pp.

8010020711 Notification of contract execution "State Transportation Surveillance Program," awarded to State of NV Dept of Human Resources.  
FLYNN, M. J. Administrative Contracts Branch. FIN B-1327 NRC-06-80-680. 80/09/18. 1p.

--8010020716 Contract: "State Transportation Surveillance Program," awarded to State of NV Dept of Human Resources  
CARR, J. Nevada, State of. MATTIA, M. J. Administrative Contracts Branch. SANTHAN, L. D. Transportation, Dept. of. FIN B-1327 NRC-06-80-680. 80/09/18. 100pp.

8010060060 Submits NRC review re final tailings mgmt proposal in response to CO Dept of Health 800811 request. Recommends licensing w/condition that later changes may be required to meet final rules.  
SCARAND, R. A. Uranium Recovery Licensing Branch. 80/09/22. 2pp.

8010070641 Responds to 800826 ltr requesting assistance in resolving problem re radwaste shipment insps conducted at Chem-Nuclear Sys, Inc in Snelling, SC. New enforcement policy will be published in FR.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/09/22. 2pp.

8010090036 Notification of contract execution "Cytogenetic Studies in Grand Junction, CO," awarded to CO Dept of Health  
GUSTAVE, R. Research Contracts Branch. FIN B-71020 NRC-01-80-022 80/09/23 1p

--8010090044 Contract "Cytogenetic Studies in Grand Junction, CO," awarded to CO Dept of Health  
TRAYLOR, F. A. Colorado, State of. MORTON, K. V. Research Contracts Branch. FIN B-71020 NRC-01-80-022 80/09/23 App

8010090049 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of NJ." Contractor: State of NJ  
BAIBDEN, L. Research Contracts Branch. FIN B-5108 NRC-05-80-270 80/01/01 1p

--8010090052 Mod 1, reducing contract amount & providing new monitoring schedule for Squibb facility, to "Environ Monitoring Program W/State of NJ."  
FISHER, E. J. New Jersey, State of. MORTON, K. V. Research Contracts Branch. FIN B-5108 NRC-05-80-270 80/01/01. 3pp

8010090523 PNA-80-035 on 800917, State of CO informed NRC of pending release of CO Bureau of Investigation rept critical of Cotter Corp & CO health dept Findings indicate manipulated data & deficient radiation control program Rept requested  
KERR, O. W. Office of State Programs, Director. 80/09/22 2pp

8010100172 Forwards 800731 NRC/DDT review & prospectus of joint contractual program whereby states undertake surveillance of radioactive matl transportation within respective jurisdictions Response requested W/o encl  
DIRCKSB, W. J. Office of the Executive Director for Operations 80/09/18 3pp.

8010140226 Notification of contract execution "Environ Monitoring Program W/State of MD," awarded to State of MD  
BAIBDEN, L. Research Contracts Branch. FIN B-5106. NRC-05-80-269 80/09/09 1p

--8010140230 Contract: "Environ Monitoring Program W/State of MD," awarded to State of MD  
BUCK, C. P. Maryland, State of. MORTON, K. V. Research Contracts Branch. FIN B-5106 NRC-05-80-269 80/09/09 14pp

8010160006 Confirms discussion re NRC review of state program for regulation of agreement matl Requests written response re agreement program staffing  
KERR, O. W. Assistant Director for State Agreements Programs 80/09/26 2pp

--8010160007 Confirms comments re NRC review of radiation control program Requests receipt of new or amended permits on quarterly basis Formal documentation of application & caliber of instruments should be continued. Info notice encl  
KERR, O. W. Assistant Director for State Agreements Programs 80/09/26 6pp

8010160091 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of CT." Contractor: State of CT.  
BAIBDEN, L. Research Contracts Branch. FIN B-5115 NRC-05-80-276 80/09/29. 1p.

--8010160141 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of CT."  
\* Connecticut, State of. MORTON, K. V. Research Contracts Branch. FIN B-5115 NRC-05-80-276 80/09/29 1p

8010160102 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of NJ." Contractor: State of NJ.  
BAIBDEN, L. Research Contracts Branch. FIN B-5108 NRC-05-80-270 80/09/26. 1p.

--8010160144 Mod 2, extending funding for 1980, to "Environ Monitoring Program W/State of NJ."  
\* New Jersey, State of. MORTON, K. V. Research Contracts Branch. FIN B-5108. NRC-05-80-270. 80/09/26. 1p

8010160105 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of SC." Contractor: State of SC  
BAIBDEN, L. Research Contracts Branch. FIN B-1112. NRC-05-80-273. 80/09/29. 1p.

--8010160149 Mod 1, increasing amount of funding for 1980, to "Environ Monitoring Program W/State of SC."  
\* South Carolina, State of. MORTON, K. V. Research Contracts Branch. FIN B-1112. NRC-05-80-273. 80/09/29. 1p.

8010160109 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of ME " Contractor State of ME  
BAISDEN, L. Research Contracts Branch FIN B-3113 NRC-05-80-274  
80/09/29 1p

--8010160152 Mod 1, extending funding for 1980, to "Environ Monitoring Program W/State of ME "  
\* Maine, State of MORTON, K V Research Contracts Branch FIN  
B-3113 NRC-05-80-274 80/09/29 1p

8010160112 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of NY " Contractor State of NY  
BAISDEN, L. Research Contracts Branch FIN B-3109 NRC-05-80-271  
80/09/29 1p

--8010160156 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of NY "  
\* New York, State of MORTON, K V Research Contracts Branch  
FIN B-3109 NRC-05-80-271 80/09/29 1p

8010160116 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of MD " Contractor State of MD.  
BAISDEN, L. Research Contracts Branch FIN B-3106, NRC-05-80-269,  
80/09/29 1p

--8010160159 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of MD, "  
\* Maryland, State of MORTON, K V Research Contracts Branch  
FIN B-3106, NRC-05-80-269 80/09/29 1p

8010160122 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of CO " Contractor State of CO  
BAISDEN, L. Research Contracts Branch, FIN B-3104 NRC-05-80-267  
80/09/29 1p.

--8010160162 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of CO "  
\* Colorado, State of MORTON, K. V. Research Contracts Branch,  
FIN B-3104 NRC-05-80-267 80/09/29 1p.

8010160123 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of CA " Contractor State of CA  
BAISDEN, L. Research Contracts Branch FIN B-3103 NRC-05-80-266  
80/09/29 1p

--8010160167 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of CA "  
\* California, State of MORTON, K V Research Contracts Branch  
FIN B-3103 NRC-05-80-266 80/09/29 1p

8010160127 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of AL " Contractor State of AL  
BAISDEN, L. Research Contracts Branch FIN B-1233 NRC-05-80-255  
80/09/29 1p.

--8010160170 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of AL "  
\* Alabama, State of MORTON, K. V. Research Contracts Branch, FIN  
B-1233 NRC-05-80-255, 80/09/29 1p.

8010160132 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/Commonwealth of PA " Contractor:  
Commonwealth of PA,  
BAISDEN, L. Research Contracts Branch, FIN B-3111 NRC-05-80-272,  
80/09/29 1p

--8010160173 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/Commonwealth of PA "  
\* Pennsylvania, State of FIN B-3111, NRC-05-80-272, 80/09/29,  
1p.

8010160135 Notification of contract execution, "Environ Monitoring Program W/State of DE," awarded to State of DE.  
BAISDEN, L. Research Contracts Branch, FIN B-1260, NRC-05-80-291,  
80/09/29, 1p

--8010160176 Contract: "Environ Monitoring Program W/State of DE,"  
awarded to State of DE  
WILSON, J. E. Delaware, State of, MORTON, K. V. Research Contracts  
Branch, FIN B-1260 NRC-05-80-291, 80/09/29, 11pp.

8010160339 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of OR," Contractor, State of OR  
BAISDEN, L. Research Contracts Branch, FIN B-3200, NRC-05-80-278,  
80/09/29 1p.

--8010160342 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of OR "  
\* Oregon, State of MORTON, K V Research Contracts Branch FIN  
B-3200 NRC-05-80-278 80/09/29 1p.

8010170254 PNA-80-32 on 800916, state agreement program personnel were notified of State of TX investigation into info supplied by anonymous telephone caller about Nuclear Diagnostic Labs violations re prescribed doses. Hearing set for 801014  
KERR, Q W, BOLLING, L. A. Office of State Programs, Director  
80/09/17 1p

8010170368 Notification of contract execution: "Environ Monitoring W/State of NC," awarded to State of NC Dept of Human Resources  
BAISDEN, L. Research Contracts Branch FIN B-1239 NRC-05-80-283,  
80/09/24 1p.

--8010170371 Contract, "Environ Monitoring Program W/State of NC," awarded to State of NC Dept of Human Resources  
WILKERSON, I O North Carolina, State of, MORTON, K. V. Research  
Contracts Branch, FIN B-1239, NRC-05-80-283 80/09/24 9pp.

8010170377 Notification of contract execution: "Environ Monitoring Program W/State of MN," awarded to State of MN Dept of Health,  
BAISDEN, L. Research Contracts Branch FIN B-1252, NRC-05-80-289  
80/09/24, 1p.

--8010170380 Contract: "Environ Monitoring Program W/State of MN," awarded to State of MN Dept of Health  
PETERSON, O. R. Minnesota, State of, MORTON, K V. Research  
Contracts Branch, FIN B-1252 NRC-05-80-288, 80/09/24, 9pp

8010170383 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of GA " Contractor, State of GA,  
BAISDEN, L. Research Contracts Branch, FIN B-3203, NRC-05-80-279,  
80/09/29 1p.

--8010170393 Mod 1, providing funding for 1980 effort, to "Environ Monitoring Program W/State of GA "  
\* Georgia, State of, MORTON, K V. Research Contracts Branch, FIN  
B-3203 NRC-05-80-279 80/09/29 1p

8010170447 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of AR," Contractor, State of AR,  
BAISDEN, L. Research Contracts Branch, FIN B-3207 NRC-05-80-280  
80/09/29 1p

--8010170452 Mod 1, providing funding for 1980 effort, to "Environ Monitoring Program W/State of AR,"  
\* Arkansas, State of MORTON, K V Research Contracts Branch  
FIN B-3207 NRC-05-80-280, 80/09/29, 1p

8010170574 Notification of contract execution: "State Legislative Reporting Svcs," awarded to Federal-State Repts, Inc.  
FLYNN, M. J. Administrative Contracts Branch, FIN B-1592,  
NRC-06-80-681, 80/09/30, 1p

--8010170580 Contract "State Legislative Reporting Svcs," awarded to Federal-State Repts, Inc.  
\* Federal-State Reports, Inc. MATTIA, M J Administrative  
Contracts Branch, FIN B-1592, NRC-06-80-681, 80/09/30 70pp.

8010200070 "Point Lepreau Canada Nuclear Generating Station Offsite Emergency Plan "  
LAMOTON, J. P. Canada, 79/12/31 43pp

8010200242 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/Commonwealth of VA," Contractor:  
Commonwealth of VA  
BAISDEN, L. Research Contracts Branch, FIN B-3116, NRC-05-80-277,  
80/09/29, 1p

--8010200250 Mod 3, providing funding for 1980, to "Environ Monitoring Program W/Commonwealth of VA,"  
\* Virginia, State of, MORTON, K. V. Research Contracts Branch,  
FIN B-3116 NRC-05-80-277, 80/09/29, 1p.

8010200309 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/State of TN," Contractor: State of TN,  
BAISDEN, L. Research Contracts Branch, FIN B-3208, NRC-05-80-281,  
80/09/29, 1p

--8010200319 Mod 1, providing funding for 1980, to "Environ Monitoring Program W/State of TN,"  
\* Tennessee, State of, MORTON, K. V. Research Contracts Branch,  
FIN B-3208, NRC-05-80-281, 80/09/29, 1p.

## NONDOCKETED ITEMS

8010200654 Notification of contract execution, Mod 3 to "State Transportation Surveillance Program" Contractor State of WA  
MARTIN, L. C. Administrative Contracts Branch FIN B-1612  
NRC-06-79-305 80/09/30 1p

--8010200660 Mod 3, adding to scope of work & increasing funds, to "State Transportation Surveillance Program"  
BEARE, J. A. Washington, State of MATTIA, M. J. Administrative Contracts Branch NRC-06-79-305 80/09/30 3pp

8010210078 Notification of contract execution, Mod 4 to "State Transportation Surveillance" Contractor State of MI  
MARTIN, L. C. Administrative Contracts Branch FIN B-1612  
NRC-06-77-051 80/09/30 1p

--8010210105 Mod 4, extending period of performance & adding funds, to "State Transportation Surveillance"  
REITZEL, M. S. Michigan, State of MATTIA, M. J. Administrative Contracts Branch FIN B-1612 NRC-06-77-051 80/09/30 3pp

8010210275 Responds to 800702 ltr re NRC review of Bureau for Radiation Control Licensing & insp guidelines implemented Clerk assigned to agreement program & personnel have enrolled in NRC training courses New lab supplies ordered  
BOLDON, L. R. New York, NY 80/09/02 2pp

8010210632 Responds to 800508 ltr requesting partial funding for State of NY radiological health program Authority does not exist under Atomic Energy Act to provide operating funds to states Model state legislation for fees encl  
KERR, O. W. Office of State Programs, Director 80/10/01 12pp

--8010210638 Discusses NRC audit of radiological health program for State of NY Dept of Labor & requests partial federal funding for program continuation  
ROSS, P. New York, State of 80/05/08 2pp

8010210789 Responds to NRC 800807 ltr re radiation control program review Regulations for agreement matls are undergoing revision Schedule was established for periodic review & updating regulations  
EDWARDS, J. Georgia, State of 80/08/28 2pp

8010230014 NUREG/CR-1671  
"Transportation of Radioactive Matl in KY Oct 1978- Dec 1979"  
\* Kentucky, State of NRC-06-78-359 80/09/30. 53pp Available at OPO

8010230122 Responds to NRC 800702 ltr re review of radiation control program for NY City Dept of Health Corrective actions position description for radioactive matls personnel & guidelines re documentation of insps revised  
FERRER, R. A. New York, NY 80/09/03 1p

8010240608 Notification of contract execution, Mod 1 to "Environ Monitoring Program W/Commonwealth of MA" Contractor Commonwealth of MA  
BAIBDEN, L. Research Contracts Branch FIN B-1249 NRC-05-80-286 80/10/14 1p

--8010240614 Mod 1, adding modified environ monitoring program to "Environ Monitoring Program W/Commonwealth of MA"  
FRECHETTE, A. L. Massachusetts, State of MORTON, K. V. Research Contracts Branch, FIN B-1249 NRC-05-80-286 80/10/14 9pp

8010270941 PNA-80-36A on 800920, Ofc of State Programs notified by Region 2 that president of Intl Chemical Workers Union had filed formal complaint w/OSHA re radiation safety at New Wales Div, Intl Minerals Corp, Mulberry, FL  
KERR, O. W., BOLLINO, L. A. Office of State Programs, Director 80/10/21 1p

8010290076 Discusses 800923 meeting re state program for regulation of agreement matls. Confirms understanding that NY Dept of Health will provide resources to address deficiencies noted in NRC 800906 ltr.  
KERR, O. W., Office of State Programs, Director. 80/10/10 2pp

--8010290104 Responds to 800815 ltr Forwards ltr addressing outcome of 800923 meeting w/NY State officials. Requests response to 800730 ltr  
KERR, O. W. Assistant Director for State Agreements Programs. 80/10/10. 1p.

--8010290111 Confirms discussion re results of NRC partial review of Dept of Health program for regulation of agreement matls. Recommends filling of vacant positions, reduction of overdue insps & implementation of four items from previous review  
KERR, O. W. Office of State Programs, Director 80/08/06. 2pp

--8010290117 Confirms 800718 discussion re results of NRC partial review & evaluation of radiation control program Forwards recommendations re technical aspects of agreement matl program. Requests comment  
KERR, O. W. Assistant Director for State Agreements Programs 80/07/30 5pp

--8010290127 Ack notification of NRC insp of state program for regulation of agreement matls & expresses need for federal revenues to continue  
AXELROD, D. New York, State of 80/09/03 1p

8010290130 "Info Rept on State Legislation," Vol 6, Number 11  
RYAN, R. O. Office of State Programs, Director 80/08/16 4pp

## TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

8010200175 Notification of 801002 meeting w/Westinghouse in Washington, DC to discuss applicability of low blockage tests to ECCS models  
LAUBEN, G. N. Reactor Systems Branch, 80/09/26 2pp

8009220571 Forwards CE-1-A, "QA Program for Nuclear Generating Stations," Revision 12, Page 1-7  
PEOPLES, D. L. Commonwealth Edison Co 80/05/19 2pp

--8010160416 CE-1-A R12  
"QA Program for Nuclear Generating Stations," Revision 12  
\* Commonwealth Edison Co 80/02/04 1p

8007310256 Notification of 800730-31 meetings w/vendors & consultants in San Jose, CA to discuss Mark III LOCA-related pool dynamic load criteria  
FIELDS, M. Containment Systems Branch 80/07/21 4pp

8009030499 Forwards proprietary & nonproprietary responses to NRC Request 2 for addl info on WCAP-9500 Proprietary version withheld (ref 10CFR2 790) Application & affidavit for withholding encl.  
ANDERSON, T. M. Westinghouse Electric Corp NS-TMA-2295 80/08/27, 22pp

8009220143 DNS-R6S-001-NP-A  
"Dow Sys for Solidification of Low Level Radwaste from Nuclear Power Plants," nonproprietary version  
\* Dow Chemical Co 80/04/30 178pp

8009260121 Forwards "Std Terms & Conditions for Purchase Orders & Subcontracts" Ltr & rept sent to all subcontractors & suppliers of company  
KENT, L. H. EQ&O Idaho, Inc 80/08/01 1p

--8009260126 "Std Terms & Conditions for Purchase Orders & Subcontracts"  
\* EQ&O Idaho, Inc 80/07/31 31pp

8010010338 Advises that topical repts listed in encl have been determined to be proprietary & will be withheld (ref 10CFR2 790) Nonproprietary versions have been placed in PDR  
EISENHUT, D. O. Division of Licensing 80/09/15 4pp

8010010552 Forwards proprietary & nonproprietary "NECAP Verification W/NRC Sample Problems," App A to WCAP-9401 8 application & affidavit re withholding (ref 10CFR2 790) Submittal should not adversely affect NRC review schedule for rept  
ANDERSON, T. M. Westinghouse Electric Corp NS-TMA-2310 80/09/17 11pp

--8010010558 WCAP-9401  
Nonproprietary "NECAP Verification W/NRC Sample Problems," App A to WCAP-9401/9402, "Verification Testing & Analysis of Westinghouse 17x17 Optimized Fuel Assembly"  
\* Westinghouse Electric Corp 80/09/17 34pp

8010010574 Forwards Revision 2 to Suppl 1 of WCAP-B587, "Equipment Qualification Data Packages," Revision supersedes Revision 1 submitted on 78115  
ANDERSON, T. M. Westinghouse Electric Corp NS-TMA-2289 80/08/14 1p.

--8010010577 WCAP-B587 B1 R2  
"Equipment Qualification Data Packages," Suppl 1, Revision 2  
\* Westinghouse Electric Corp 80/08/14. 20pp

8010020320 Forwards Apps A & B re upper head injection software technology & requests generic approval be granted to appropriate portion of WCAP-992B for use on all Westinghouse designed NSSB info withheld (ref 10CFR2 790)  
ANDERSON, T M Westinghouse Electric Corp NB-TMA-2311 80/09/15 2pp

8010020335 Forwards "Mark II Improved Chugging Methodology"  
BUCHHOLZ, R H General Electric Co BUCHHOLZ, R H General Electric Operating Plant Owners Group MFN-160-80 80/09/12 1p

--8010020339 NEDO-24822  
"Mark II Improved Chugging Methodology"  
MUZZY, R J, TOWNSEND, H E, IANNI, P W General Electric Co 80NEB049 80/06/30 203pp

8010020499 NEDE-24011-L-A ADD B  
Errata & Addenda 8 to NEDE-24011-L-A, "Generic Fuel Reload Application" Document should replace incorrect Jul 1980 submittal  
\* General Electric Co 80/07/31 2pp

8010020641 Ack receipt of 800827 ltr providing info re organizational changes in QA Topical Rept, WCAP-8370, Revision 9A Changes described acceptable  
HAASB, W P Quality Assurance Branch 80/09/12 1p.

8010030423 Forwards proposed Revision 6, Draft 7 of Topical Rept BL-TR-1A for NRC review Detailed summary of proposed changes encl  
MCFARLAND, J E Sargent & Lundy, Inc 80/09/29 17pp

--8010030427 BL-TR-1A DRFT 7 R6  
QA program topical rept for safety-related structures, sys & components, Draft 7, Revision 6  
\* Sargent & Lundy, Inc 80/09/29 75pp.

8010030464 Forwards evaluation of proposed mod to HPCI & reactor core isolation cooling sys on behalf of BWR owners group per NUREG-0660 Recommends no change in HPCI setpoints  
BUCHHOLZ, R H General Electric Co MFN-169-80 80/10/01 5pp

8010030482 Discusses Desrasiers attendance at IAEA conference in Stockholm, B&W & NRC funding of costs  
GRIMES, B K Emergency Preparedness Program Office 80/09/18 1p.

8010060255 Forwards info resulting from review of nine potential safety concerns since Aug 1977 processed by B&W under 10CFR50 58(e) in response to NRC request  
TAYLOR, J H Babcock & Wilcox Co 80/09/26 23pp

8010070275 Forwards addl info re NEDO-24259, "Generic Info for Barrier Fuel Demonstration Bundle Licensing," per NRC request Approval of rept requested by 801007  
ENGEL, R E General Electric Co REE-062-80 80/10/02 3pp

8010070302 Forwards comments on draft rept NUREG/CR-1580 "Human Engineering Guide to Control Room Evaluation" Rept unduly slanted toward aerospace & military practices not widely used in util industry  
GETTLER, F W Gibbs & Hill, Inc (subs of Dravo Corp) 80/09/29, 9pp

8010070434 Forwards revisions to QA manual  
CARPENTER, F D General Atomic Co (subs. of Gulf Oil Co) 80/09/30 1p

--8010070435 Revisions to QA manual for table of contents, OP-1 "Organization" & Addendum 1  
\* General Atomic Co (subs of Gulf Oil Co) 80/09/30 27pp.

8010070389 Responds to NRC 800905 request for outline of work schedule for revising App K small break LOCA analysis model Recommends application of new computer code for model development program  
ANDERSON, T M Westinghouse Electric Corp NB-TMA-2318 80/09/26, 4pp

8010070391 Confirms 800929 telcon re NRC review of Rept 80-67459 Equipment is scheduled for installation in licensed power plant, Expedited review would prevent delays or possible cancellation.  
MAJOR, J H Otto H. York Co, Inc 80/10/01 1p.

8010090237 Forwards three nonproprietary repts re methodology for BWRs: ECCS evaluation model summary description; thermal hydraulics & critical power  
OWSLEY, O F Exxon Nuclear Co, Inc (subs of Exxon Corp.). OFO.142:80. 80/10/03, 1p.

--8010090241 XN-NF-80-19(NP) V2  
Vol 2, nonproprietary version of "EXXON Nuclear Methodology for BWRs - EXEM.ECCS Evaluation Model Summary Description"  
COLLINSHAM, R E, MORGAN, J N, SOFER, O A Exxon Nuclear Co, Inc (subs of Exxon Corp) 80/09/26 56pp

--8010090246 XN-NF-80-19(NP) V3  
Vol 3, nonproprietary version of "EXXON Nuclear Methodology for BWRs - Thermal Hydraulics"  
KRYBINSKI, T L, MORGAN, J N, SOFER, O A Exxon Nuclear Co, Inc (subs of Exxon Corp) 80/09/26 46pp

--8010090250 XN-NF-824(NP)  
"EXXON Nuclear Critical Power Methodology for BWRs"  
PATTEN, T W, MORGAN, J N, SOFER, O A Exxon Nuclear Co, Inc (subs of Exxon Corp) 80/09/26, 33pp

8010100275 Approves of Revision 2 to NEDO-11209-04A, "Nuclear Energy Business Group BWR GA Program Description" Rept reflects organizational changes & alternate position to Reg Guide 1.123  
HAASB, W P Quality Assurance Branch 80/09/29 1p

8010100312 Forwards nonproprietary version of NEDO-24794, "Dynamic Lateral Loads on Mark II Main Vent Downcomer - Correlation of Independent Ref Data"  
BUCHHOLZ, R H General Electric Co MFN-159-80. 80/09/17 1p

--8010100318 NEDO-24794  
Nonproprietary version of "Dynamic Lateral Loads on Mark II Main Vent Downcomer - Correlation of Independent Ref Data"  
BORHAUO, J E, Pretech, Inc, MUZZY, R J, IANNI, P W General Electric Co 80NEB039 80/08/31 51pp

8010100352 Forwards nonproprietary response re NRC request for info on ODYN computer model  
BUCHHOLZ, R H General Electric Co MFN 173-80 80/10/03, 49pp

8010100355 Notifies of change in analysis methods, Reload license submittals & safety analysis repts initiated after early 1981 will use three dimensional BWR stimulator code for analysis of loss of feedwater heating transient  
ENGEL, R E General Electric Co MFN-168-80 80/09/30, 2pp

8010140143 Informs of B&W fee payment for review of Revision 3, "B&W NPQD GA Program for Nuclear Equipment"  
DIOGB, R M License Fee Management Branch 80/09/30, 1p

8010140276 Responds to NRC 800527 request for addl info re XN-76-47, "Combined Seismic LOCA Mechanical Evaluation for Exxon Nuclear 13x15 Reload Fuel for Westinghouse PHWRs" Drawing withheld (ref 10CFR2 790) Affidavit encl  
OWSLEY, O F Exxon Nuclear Co, Inc. (subs of Exxon Corp). OFO.141:80 80/09/30, 14pp

8010140321 Comments on draft NRC position on Item I C 1, "Guidance for Evaluation & Development of Procedures for Transients & Accidents," in response to NRC 800905 ltr All requirements met & all info submitted or will be submitted shortly.  
JURGENSEN, R W Westinghouse Operating Plants Owners Group. 09-42 80/10/08, 3pp

8010150143 Summary of 800828 & 29 meeting w/BNL re progress on physics technical assistance program Topic outline encl  
DUNKENFELD, M Core Performance Branch 80/09/29, 8pp.

8010150144 Ack receipt of 800827 ltr re organizational changes in QA program described in B&W-10094A, Revision 3 Changes acceptable.  
HAASB, W P Quality Assurance Branch 80/09/10, 1p.

8010150252 Forwards NEDE-25289-1-P, "Comparison of Single & Multivalent Chugging - Phase 2" Rept withheld (ref 10CFR2 790)  
BUCHHOLZ, R H General Electric Co RHB-76-80, 80/09/17 1pp.

8010150472 Forwards Revision 1 of: "Standardized Review Plan for Safe Shutdown Projects," in response to NRC 800911 request. Includes expanded generic equipment listing for PWR & BWR  
HALL, R E Brookhaven National Laboratory 80/09/23, 1p

--8010150480 Revision 1: "Standardized Review Plan for Safe Shutdown Projects."  
\* Brookhaven National Laboratory 80/09/22, 12pp.

8010150514 Responds to NRC 800909 ltr re instrumentation for detection of inadequate core cooling in PWRs NRC position inconsistent w/previous stance indication of inadequate core cooling assured w/thermocouple sys, readouts & saturation indicators  
TAYLOR, J H Babcock & Wilcox Co. 80/10/07 5pp.

## NONDOCKETED ITEMS

- 8010150644 Discusses B00819-20 meeting re BWR scram sys & suggests safety sys be evaluated for possible interfacing w/nonsafety sys to eliminate problems resulting in scram sys failures  
CATTON, I ACRS - Advisory Committee on Reactor Safeguards  
80/09/15 2pp
- 8010160519 Forwards proprietary & nonproprietary versions of "Analytical Investigation of Detailed Behavior of Fluid in Steam Generator Tubes Under Two-Phase Natural Circulation Conditions " Application for withholding & affidavit encl  
JURGENBERG, R W, Westinghouse Operating Plants Owners Group CO-43  
80/10/13 11pp
- 8010160526 WCAP-9721  
Nonproprietary version of "Analytical Investigation of Detailed Behavior of Fluid in Steam Generator Tubes Under Two-Phase Natural Circulation Conditions "  
ANDERSON, T M, KELLY, R D Westinghouse Electric Corp 80/07/31 99pp
- 8010160950 Summarizes results of 800930 meeting in Bethesda, MD re DDVN review NRC should formally notify utils about DDVN implementation requirement to insure successful & timely transition  
BUCHHOLZ, R H General Electric Co MFN-176-BD 80/10/09 2pp
- 8010160561 Forwards errata to NEDO-24822-P, "Mark II Improved Chugging Methodology," on behalf of Mark II owners group, as part of containment program Errata includes editorial corrections Info withheld (ref 10CFR2.790)  
BUCHHOLZ, R H General Electric Co MFN-161-BD 80/09/26 1p
- 8010160640 Forwards revised "Performance Tests & Engineering Evaluation of Fox-Houlett No-Slip Couplers for Reinforcing Steel Bars " Low temp tests added to Oct 1978 rept Matl & test results are unchanged from Nov 1976  
DREUBERT, J R Fox Industries 80/10/07 1p
- 8010160645 Revised "Performance Tests & Engineering Evaluation of Fox-Houlett No-Slip Couplers for Reinforcing Steel Bars "  
\* Fox Industries 78/10/31 194pp
- 8010200427 Forwards corrected Page 4 to administrative manual policies & procedures, NPO-1707-01, Revision 9 Corrections consist of renumbering flow sheet steps to correspond w/steps on previous page  
TAYLOR, J H Babcock & Wilcox Co 80/10/13 1p
- 8010200428 Administrative manual policies & procedures, NPO-1707-01, Revision 9, corrected Page 4  
\* Babcock & Wilcox Co 80/10/13 1p
- 8010210115 Summary of 800919 meeting w/util re proposed criteria that will form basis for future plant-specific mods to BWR scram sys in operating plants  
HANNON, J N Operating Reactors Branch 3 80/10/01 4pp
- 8010210332 Forwards errata to NEDO-24822, "Mark II Improved Chugging Methodology," dtd 800912 Major revisions are corrections to Equation 4 G2, related figures in rept & editorial corrections  
BUCHHOLZ, R H General Electric Co MFN-165-BD 80/10/01 1p
- 8010210334 NEDO-24822 ERR 1  
Errata to NEDO-24822, "Mark II Improved Chugging Methodology."  
\* General Electric Co 80/08/31 20pp
- 8010210456 Forwards util interpretation of Operational QA Manual (KPL-TOP-1A) design control policy, in response to NRC B01014 telcon  
REAVES, T E Mississippi Power & Light Co AECM-80/243 80/10/15 2pp
- 8010210572 Requests approval for use of ASME Code Case N-265 in mfg of Model F steam generator channel head castings.  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2321, 80/10/07 1p.
- 8010210628 Forwards topical rept evaluation of B&RDE-COM4-1-NP, Revision 2A, "Nuclear QA Manual " Rept acceptable.  
HAAS, W P Quality Assurance Branch, 80/10/02 1p.
- 8010210662 Topical rept evaluation of B&RDE-COM4-1-NP, Revision 2A, "Nuclear QA Manual " Rept acceptable  
\* Quality Assurance Branch 80/10/02 2pp.
- 8010230359 Forwards proprietary & nonproprietary repts WCAP-9739 & WCAP-9740, respectively, "Summary of Westinghouse Integrated Protection Sys Verification & Validation Program " WCAP-9739 withheld (ref 10CFR2.790) Affidavit encl  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2307 80/09/16 11pp
- 8010230362 WCAP-9740  
Nonproprietary version of "Summary of Westinghouse Integrated Protection Sys Verification & Validation Program "  
ANDERSON, T M, COOK, B M, GENNARD, D V Westinghouse Electric Corp 80/09/30 590pp
- 8010230436 Forwards tables listing environ qualification documentation references for early operating plants & supplemental program plants Qualification references only valid for equipment supplied to plants identified in encl tables  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2317 80/10/03 9pp
- 8010240048 NUREG-0103 R4  
"STG, Revision 4 for B&W PWRs " Supersedes Revision 3  
\* Office of Nuclear Reactor Regulation, Director 80/09/24 400pp  
Available at GPO
- 8010240422 Informs that RB Kelly has been appointed Vice President & manager of QA, effective 801001, replacing NB Cleveland Correspondence should be forwarded to RB Kelly  
KELLY, R B Stone & Webster Engineering Corp 80/10/15 1p
- 8010280204 Forwards B&RDE-COM4-1-NP-2A, QA manual Revision 2A is not applicable to any plants  
RAUSCH, W P Burns & Roe Co 80/10/23 1p
- 8010280208 B&RDE-COM4-1-NP-2A  
QA manual  
\* Burns & Roe Co. 80/10/05 77pp
- 8010280323 Forwards draft Revision 9 to ETR-1001, QA program manual Final revision, w/signatures & date, will be forwarded pending receipt of NRC approval  
YENZER, B E Ebasco Services, Inc. (subs of Enserch Corp.) 80/10/22 2pp
- 8010280325 Draft Revision 9 to QA program manual  
\* Ebasco Services, Inc (subs of Enserch Corp ) 80/10/22 77pp
- 8010280362 Forwards draft "Senior Reactor Operator Level Instructor Certification Guide " Review & discussion requested Guideline based on NUREG-0094  
ELLIOTT, N S Babcock & Wilcox Co 80/09/11 1p
- 8010280365 Draft "Senior Reactor Operator Level Instructor Certification Guide "  
\* Babcock & Wilcox Co 80/09/11 14pp
- 8010280599 Forwards util press release describing organizational changes which do not affect nuclear projects QA program for design, const & preoperational testing. Applicable changes will be incorporated into Section 1 O. Organization, PQE-8003  
WITHERS, B D Portland General Electric Co 80/10/23 6pp
- 8010280668 Submits status repts for Aug 1980 re core melt & separate effects program  
BERMAN, M Sandia Laboratories 4441/ML-15 80/09/29 12pp
- 8010280676 Notifies that BQ-TOP-1, Revision 3A is acceptable. Evaluation encl.  
HAAS, W P. Quality Assurance Branch 80/10/16 1p
- 8010280682 Topical rept evaluation of BQ-TOP-1, Revision 3A, "QA Program for Nuclear Power Plants " Rept acceptable  
\* Quality Assurance Branch 80/10/16 2pp.
- 8010290353 Forwards proprietary & nonproprietary responses to NRC 800802 request for addl info re WCAP-9500, Section 4.3 & Chapter 16, Affidavit & application for withholding encl. Proprietary responses withheld (ref 10CFR2.790)  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2323 80/10/24 49pp
- 8010310396 Forwards proprietary & nonproprietary versions of "C-E NSSS Owners' Response to NUREG-0460, Vol 4 (Mar 1980) " Affidavit for withholding info (ref 10CFR2.790) encl.  
LUNDVALL, A E C-E Operating Plants Owners Group 80/10/28 1pp



# NONDOCKETED ITEMS

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--8010310379 CEN-134-NP

Nonproprietary version of "C-E NSSS Owners' Response to NUREG-0460, Vol 4 (Mar 1980)"  
\* C-E Power Systems 80/10/28 117pp

## WASTE MGT NUCLEAR WASTE MANAGEMENT

8009100713 CUC-106A

"Evaluation of Effects of Cell Excavations on Stability of Ancient Land Slides - Hansen Project" Oversize drawing encl  
\* W A Wahler & Associates, Inc 17284 80/08/31 16pp

8010010165 Informs of review of matl re license renewal at Beatty low level waste burial site Matl does not present any significant new info re RD Smith 800703 memorandum Table outlining major concerns re site stabilization encl  
SMITH, R D Low Level Waste Licensing Branch 80/08/08 3pp

--8010010173 Ack receipt of addl info & errata re Nuclear Engineering Co. Inc application for license renewal Preacceptance review has been forwarded to NV  
KERR, O W Assistant Director for State Agreements Programs 80/07/22 130pp

8010030106 Requests comments on encl tentative outline for U mill tailings remedial action program EIB  
ORDELEMA, D H Energy, Dept of 17402 80/08/01 27pp

8010030192 Forwards map showing current land ownership in Cottonwood River Ranch subdivision near Hansen Project tailings disposal area Also forwards summary of 800815 meeting w/ Wahler Associates re analysis requested by NRC W/o map  
THOMPSON, M A Cyprus Mines Corp. 17376 80/08/20 3pp

8010060060 Submits NRC review re final tailings mgt proposal in response to CD Dept of Health 800811 request Recommends licensing w/condition that later changes may be required to meet final rules  
SCARAND, R A Uranium Recovery Licensing Branch 80/09/22 2pp

8010060098 Summary of 800702-05 trips to Rapid City & Edgemont, SD & Denver, CO re Edgemont cleanup action plan HUD requirements for grab-working level protocol & coordination of activities & public info were discussed  
SCARAND, R A Uranium Recovery Licensing Branch 80/09/12 4pp

8010100147 Forwards first monthly rept for tailings conditioning program  
MECI, C Los Alamos Scientific Laboratory L86-80-34B 80/08/18 6pp

8010140146 Requests concurrence in encl Edgemont cleanup action program by 800922 State of SD is in complete agreement  
MARTIN, J B Division of Waste Management 80/09/12 8pp

8010140616 Forwards responses to questions & comments on Hansen project tailings disposal area Thick section of impervious claystone underlies most of proposed tailings disposal site Previous areas of cells proposed to be lined w/3-ft compacted clay  
THOMPSON, M A Cyprus Mines Corp 17389 80/09/12 11pp

8010150081 Forwards info re wind speed & direction frequency distributions by stability class & max tailings areas for three-cell options, in response to O Onugoli request  
THOMPSON, M A Cyprus Mines Corp 17362 80/04/16 8pp

8010150662 Forwards consultant rept "Site & Lab Investigator & Definitive Design Rept, Hansen Project, Tailings Impoundment & Raffinate Pond" W/o encl  
THOMPSON, M A Cyprus Mines Corp 17493 80/09/18 1p

8010210773 Forwards comments on draft EIB for mill tailings expansion project Inadequacies include lack of required environ analysis, failure to discuss installation of drainage sys, under-pond drain sys & hyperion liner  
SMITH, A B Environmental Protection Agency 17393 80/09/05 7pp

8010210775 Requests City of Edgemont confirmation of agreements reached at 800905 meeting re elevated radon in Edgemont homes Escrow account will not be necessary once home has been engineered & approved for remedial action by NRC  
KRUETTER, J P South Dakota, State of 17388 80/09/05 2pp

8010220062 Summary of 800905 meeting w/BNHL, HUD, EPA & city officials in Denver, CO re requirements & sampling protocol of Edgemont cleanup action program  
EADIE, O G Uranium Recovery Licensing Branch 80/09/15 3pp

8010220126 Forwards summary of radiological characterization for property in vicinity of designated inactive U mill tailings site Candidates for remedial action will be designated  
MOTT, W E Energy, Dept of 17497 80/09/15 4pp

8010230169 Notifies that resurveys of schoolyards in area of Edgemont facility have shown an area 20 ft in diameter having U mill tailings to depth of 6 inches Affected area will be fenced to control access  
EADIE, O G Uranium Recovery Licensing Branch 80/10/02 1p

8010230379 Forwards draft NRC evaluation of Anaconda Copper Co request for exemption from U Mill Tailings Radiation Control Act land ownership requirements re proposed Rhode Ranch project Requests comment W/o encl  
MILLER, H J Uranium Recovery Licensing Branch 80/10/01 1p

8010230537 Forwards revised conceptual const, operation & reclamation sequence for Hansen Project three-cell tailings disposal sys Actual const & operational sequence will be determined during final engineering sys design  
THOMPSON, M A Cyprus Mines Corp 17472 80/09/23 2pp

8010240578 Responds to 800828 ltr requesting info re mill circuit changes, wastes & effluents, environ impacts & risks of hazardous emissions Response to EPA comments on draft EIA & response to NRC environ assessment encl  
THOMPSON, J E Dawn Mining Co 80/09/18 7Bpp

8010270074 Submits input in response to 800821 ltr re 1980 annual status rept to Congress on 800101-0930 U mill tailings remedial action program  
SCARAND, R A Uranium Recovery Licensing Branch 80/09/17 2pp.

--8010270078 Requests input for 1980 annual status rept to Congress on U mill tailings remedial actions program to be submitted on 801001 Executive summary & introduction encl for prompt response  
CAMPBELL, R H Energy, Dept of 80/08/21 9pp.

8010270315 Responds to 800912 ltr requesting concurrence w/screening results of Edgemont cleanup action program Recommendation re problems caused by natural terrestrial radioactivity not acceptable  
HANNON, O J Housing & Urban Development, Dept of. 17561 80/09/19 2pp.

8010270350 Forwards responses to items 2,3 & 5, requested on pages ii & iii of NRC EIA Will undertake field investigation program to obtain undisturbed samples of stiff clay  
ORDENMYER, E L Washington, State of 27536 80/10/03 9pp

8010300166 Forwards "Tailings Mgt Plan Evaluation, Dawn Mining Co, Ford, WA," final rept  
NELSON, J D Colorado State Univ 80/09/30 1p

--8010300171 "Tailings Mgt Plan Evaluation, Dawn Mining Co, Ford, WA," final rept.  
NELSON, J D, ABT, S R Colorado State Univ 80/08/31 52pp

8010310513 Discusses guidance re Edgemont cleanup action program (B-2217) w/respect to BNHL activities for cleanup of residual radioactivity at offsite locations & delivery of matls to site  
EADIE, O G Uranium Recovery Licensing Branch 80/10/10 2pp

## XPORTLIC EXPORT AND IMPORT LICENSES

8010010119 Submits application to amend license to export U-235 to Switzerland, increasing quantity to include DOE allowable tolerances of 52.245 kg U, containing 1.854 kg U-235  
MATSDEN, V Transnuclear, Inc 80 092/01 80/09/16 1p

## NONDOCKETED ITEMS

- 8010010124 Executive Branch position re Transnuclear, Inc application for license to export 2 951 kg U-235, in 6 5 kg U, to West Germany Recommends issuance of license Ltr of assurance encl  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/09/16 3pp
- 8010010128 Executive Branch position re OA Co application for amend to license to export U-235 to Taiwan, increasing amount authorized to 3 98 kg U-235 in 20 kg U Recommends issuance of amend Ltr of assurance encl  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/09/12 2pp
- 8010010132 Forwards application for export license for minor nuclear export Ltr of assurance required W/o encl  
DEVINE, J B Assistant Director for Export/Import & International Safeguards 80/09/22 1p
- 8010010137 Forwards application for export license for minor nuclear export Ltr of assurance required W/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/09/22 1p
- 8010010140 Forwards application for export license for minor nuclear export Ltr of assurance required W/o encl  
DEVINE, J B Assistant Director for Export/Import & International Safeguards 80/09/22 1p
- 8010010152 License for Transnuclear, Inc to export 475 3 kg U-235, contained in 11,053 kg U & 0 043 U-235, contained in 1 kg U, to France  
DEVINE, J B Assistant Director for Export/Import & International Safeguards RBU 327 79-332/ 80/09/08 2pp
- 8010010158 Forwards Transnuclear, Inc application to export U, in form of U hexafluoride, to France  
MATSON, V Transnuclear, Inc. 80/09/03 1p
- 8010010166 Advises of no matl changed circumstances associated w/export license application from those existing at time of issuance of KBW-1674 License may be issued.  
MOORE, R H Assistant Director for Export/Import & International Safeguards 80/09/11 1p
- 8010010170 Advises of no matl changed circumstances associated w/export license application from those existing at time of issuance of KBW-1674 License may be issued  
MOORE, R H Assistant Director for Export/Import & International Safeguards 80/09/11 1p
- 8010010223 License for Matheson Gas Products to export 90 g deuterium, contained in cylinders, to Venezuela  
DEVINE, J B Assistant Director for Export/Import & International Safeguards 101-94099-A 80/09/19 2pp
- 8010010240 License for Aldrich Chemical Co, Inc to export 2 0 kg deuterium, contained in 10 kg deuterium oxide, to Chile  
DEVINE, J B Assistant Director for Export/Import & International Safeguards 17/80 80/09/17 2pp
- 8010010241 Submits application to amend license extending expiration date from 801001 to 811001  
KLAPROFF, R Engelhard Minerals & Chemicals Corp, Philipp Brothers Div 80/09/08 1p
- 8010010243 Requests Executive Branch position re Monsanto Research Corp application for amend to license, adding New Zealand to list of countries  
PETERSON, M P Office of International Programs, Director 80/09/22, 1p
- 8010010246 License for B&W to export 430 kg depleted U, in form of U oxide powder, to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 595-8012-80-09, 80/09/16 2pp
- 8010010250 License for Sigma Chemical Co to export 10 kg deuterium oxide to Singapore  
DEVINE, J B Assistant Director for Export/Import & International Safeguards D-52, 80/09/19, 2pp
- 8010010306 License for Sandvik Special Metals Corp to export 455 pieces (650 lbs) Zircaloy-4 guide thimble tubes to Japan  
DEVINE, J B Assistant Director for Export/Import & International Safeguards 9315, 80/09/17, 1pp.
- 8010010315 License for OA Co to export miscellaneous specially designed parts & components, including fission chambers, ionization chambers & electrical control console, to Belgium  
PETERSON, M R Assistant Director for Export/Import & International Safeguards IEL-1197 80/09/16 1p
- 8010010319 License for Marubeni America Corp to export 100 spacer piece parts specially designed for use in nuclear reactor to Japan  
DEVINE, J B Assistant Director for Export/Import & International Safeguards INDV-1968 80/09/16 1p
- 8010010324 License for Sigma Chemical Co to export 10 0 kg deuterium oxide to India  
DEVINE, J B Assistant Director for Export/Import & International Safeguards D-51 80/09/22 2pp
- 8010010425 Requests Executive Branch position re Transnuclear, Inc application for licenses to export highly enriched U & low enriched U to Austria for use in ABTRA research reactor  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/09/17 1p
- 8010010449 Application by Marubeni America Corp for license to export Pu-242, enriched more than 90%, to Japan  
KIND, T Marubeni America Corp (subs of Marubeni Corp) 2H-0077-2H 80/09/08 3pp
- 8010010498 Forwards Executive Branch response on pending export application for EURATOM & Sweden Final review requested to facilitate early response to forthcoming Commission action paper W/o encl  
SHEA, J R Office of International Programs, Director 80/09/15 1p.
- 8010010702 Requests expedited issuance of license to import 406 g U-235, in TRIOA filp fuel elements w/280 g U, from Mexico  
MOWRY, W R General Atomic Co (subs of Gulf Oil Co) IEL-2011 80/09/04 1p
- 8010010732 Forwards Reuter-Stokes 800911 ltr re inquiries from Mexico for reactor components Generic retransfer assurance recommended upon review of application for export license W/o encl.  
DEVINE, J B Assistant Director for Export/Import & International Safeguards 80/09/17 1p
- 8010020083 Application by Transnuclear, Inc for license to export & 584 kg U-235, enriched to max of 19 959%, to Austria End use statement encl  
MATSON, V Transnuclear, Inc NUK-344 80-187/ 80/09/08 4pp
- 8010020086 Application by Transnuclear, Inc for license to export 1 704 kg U-235, in form of U hexafluoride or U metal, to Austria End use statement encl  
MATSON, V Transnuclear, Inc NUK-343 80-186/ 80/09/08, 4pp
- 8010020617 Forwards reactor checklist re request from Germany for highly enriched U, for NRC records on license applications from Transnuclear, Inc  
MATSON, V Transnuclear, Inc 80/09/12 2pp
- 8010020659 Application by Mitsui & Co(USA), Inc for license to export 626 Kg enriched U dioxide to Japan  
SAIKI, T Mitsui & Co (U S A ), Inc (Subs of Mitsui & Co , Ltd.) MBK-HI-R7, 80/09/05 2pp
- 8010030316 Application by Eberline Instrument Corp for license to export Model DNS-10 alpha calibr std to Australia  
JOHNSON, N R Eberline Instrument Corp 80 873325 80/09/10 1p
- 8010060067 Forwards amended application for license to export up to 10 C1 Cf-252, as cermet wire or pellets & up to 1000 C1 Cm-242 or Cm-244, as powdered oxide  
TAYLOR, R R Monsanto Research Corp 80/09/08 2pp
- 8010060069 Amend to application by Monsanto Research Corp for license to export up to 10 C1 Cf-252, as cermet wire or pellets & up to 1000 C1 Cm-242 of Sm-244, as powdered oxide  
TAYLOR, R R Monsanto Research Corp 80/09/08 4pp
- 8010060104 Application by GE for license to export 265 kg U dioxide powder to Japan  
WILSON, B D General Electric Co BDW 80104 80/09/04, 1p
- 8010060149 Application by GE for license to export 200 kg natural enrichment oxide powder & pellets to Canada  
WILSON, B General Electric Co BDW 80106 80/09/15 1pp

# NONDOCKETED ITEMS

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8010060182 Submits application to renew license to export 400,000 Ci tritium to Taiwan & the Philippines Requests reduction in quantity to 200,000 Ci  
SMIGERT, B B Timex Corp 80/09/16 1p

8010060185 Application by Nissho-Iwai America Corp for license to export 660 kg heavy water, to Japan  
YAMANA, K. Nissho-Iwai American Corp HHM-0210 80/09/18 2pp

--8010060189 Forwards two applications for export licenses W/o encls  
YAMANA, K Nissho-Iwai American Corp MACPJ 2547KY 80/09/16 1p

8010080032 Forwards application for license to export 15,141 kg U, enriched to 3 25% U-235, to Japan  
SHIMA, S Mitsubishi International Corp (subs of Mitsubishi Corp ) HBA-3480-08 80/09/12 2pp

--8010080035 Application by Mitsubishi Intl Corp for license to export 15,141 kg U, enriched to 3 25% U-235, to Japan End use statement encl  
SHIMA, S. Mitsubishi International Corp (subs. of Mitsubishi Corp ) 80/09/12 2pp

8010080039 License for Mitsubishi Corp to export 500 mCi Cf-252, contained in cement wire, to Japan  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/09/11 2pp

8010080043 License for Mitsubishi Nuclear Fuel Co to export 473 kg U-235, contained in 15,141 kg U as U hexafluoride, enriched to 3 25%, to Japan.  
DEVINE, J B Assistant Director for Export/Import & International Safeguards 80/09/11 2pp

8010080047 License for Natl Nuclear Corp to export 395 71 g U-235, contained in 395 71 g U, enriched to 1 914% as one U oxide fuel rod, to West Germany  
DEVINE, J B Assistant Director for Export/Import & International Safeguards 80/09/11 2pp

8010080050 License for Mitsubishi Nuclear Fuel Co to export 719 kg U-235, contained in 25,184 kg U as U hexafluoride, enriched to 2 85%, to Japan  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 80/09/11 2pp

8010080065 License for Westinghouse to export 0.280 kg U-235, contained in 6 kg U, enriched to 4 5% as U oxide pellets, to Belgium  
DEVINE, J. B Assistant Director for Export/Import & International Safeguards. 80/09/11 3pp

8010080077 License for OA Co to export 1 943 kg U, enriched to 19 9% as TRIGA fuel elements, to Indonesia  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards. IEL-1159. 80/09/20 2pp

8010080085 License for Westinghouse to export nuclear reactor pressure vessels, reactor internals, coolant pumps, control rods & steam generators to Republic of Korea  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/09/22. 2pp

8010080307 Forwards application for license to export 11,823 kg U containing 337 kg U-235 to Japan  
SHIMA, S Mitsubishi International Corp (subs of Mitsubishi Corp.) HBA-3480-07 80/09/12 3pp.

--8010080312 Application by Mitsubishi Intl Corp for license to export 11,823 kg U containing 337 kg U-235 to Japan End use statement encl  
SHIMA, S. Mitsubishi International Corp (subs of Mitsubishi Corp.), 80/09/12 2pp

8010090042 FOIA request for info re effect of US nonproliferation policy on Indian nuclear commitments, amount of US nuclear fuel shipped to India & Indian nuclear capabilities.  
SCHERR, J. Center for Law & Social Policy 80/06/30. 3pp

8010090080 Withdraws 800902 license amend request.  
MATSON, V. Transnuclear, Inc 79-211/01. 80/09/22 1p

8010090456 Advises that NRC has not completed licensing action on application to export low enriched U to Taiwan. Favorable Executive Branch views were received 800616 Final Commission action expected in near future  
SHEA, J. R. Office of International Programs. Director. 80/08/14. 1p.

8010090486 License for Mitsubishi Intl Corp to export 500 mCi Cf-252 as encapsulated cement wire to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 64-7462-80 80/09/23 2pp

8010090502 Application by Edlow Intl Co for license to export 19,858 kg U as U hexafluoride to India  
HARMON, D W Edlow International Co IN DB 3 (19) 80/09/24 1p.

8010090505 Application by Edlow Intl Co for license to export 3 g std ref matl U-010 to Japan  
HARMON, D Edlow International Co 80/09/23 1p

8010090515 Application by Edlow Intl Co for license to export 2 g std ref matl U-010 to Japan.  
HARMON, D Edlow International Co 80/09/23 1p.

8010090520 Application by Edlow Intl Co for license to export 3 g std ref matl U-015 to Japan  
HARMON, D Edlow International Co 80/09/23 1p

8010090525 Application by Edlow Intl Co for license to export 2 g std ref matl U-015 to Japan  
HARMON, D Edlow International Co 80/09/23 1p

8010090541 BECY-80-401A  
Recommends that license be issued to GE for export of 639 g U-235 & 26 2 g Pu, contained in 7,864 g U, to Taiwan Draft license encl  
SHEA, J. R Office of International Programs. Director 80/09/18. 4pp.

8010090578 Executive Branch position re EXXON Nuclear, Inc application for license to export 10,000 kg U, containing 240 kg U-235, to West Germany Ltr of assurance encl License should be granted  
NOBENZO, L V State, Dept. of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/09/23 3pp.

8010100215 Executive Branch position re OA Co application for license to export 2 955 kg U, containing 0 588 kg U-235, to West Germany Ltr of assurance encl License should be granted  
NOBENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/09/23 3pp

8010100274 Executive Branch position re Westinghouse application for license to export 7,921 kg U, containing 190 kg U-235, to Sweden Ltr of assurance encl License should be granted.  
QUINN, M A State, Dept of 80/09/29 3pp

8010100276 Ltr of assurance re Transnuclear application for license to export 11.03 kg U, enriched to 2 2286% U-235, to France  
MARCHAL, J European Communities, Commission of. 80/09/19 1p

8010100297 Executive Branch position re Transnuclear, Inc application for license to export 802 kg U, containing 484 408 kg U-235, to West Germany Ltrs of assurance encl License should be granted  
NOBENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/09/19 7pp.

8010140140 Forwards Executive Branch response to pending application for license to export highly enriched U to West Germany W/o encl  
SHEA, J R Office of International Programs. Director. 80/10/01 1p

8010140270 Application for license to import 500 g U, containing 40 g U-235, from United Kingdom  
MATSON, V Transnuclear, Inc 80-202/02 80/09/18. 2pp.

8010140398 Requests Executive Branch position re Boeing Co request to amend license to add airlines in New Zealand, South Africa & Ivory Coast to list of ultimate consignees to receive emergency spare aircraft counterweights  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 80/10/03 1p

8010140622 Executive Branch position re Mitsubishi Intl Corp application for license to export 25,173 kg U, containing 869 kg U-235, to Japan Ltr of assurance encl License should be granted.  
QUINN, M A State, Dept of, Bureau of Oceans & Internatl Environ. & Scientific Affairs. 80/09/29 3pp

8010150025 Forwards 800915 application for license to export minor nuclear matls & requests required ltr of assurance, W/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 80/09/30 1p

## NONDOCKETED ITEMS

- 8010150033 Request comments re Nissho-Iwai American Corp 800915 application for license to export 640 kg of heavy water to Japan Executive Branch input re compliance w/criteria of Atomic Energy Act is required. W/o encl application  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/09/30 1p
- 8010150038 Forwards Transnuclear, Inc 800922 ltr withdrawing 800908 amend request Records should reflect withdrawal. W/o encl  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/09/30 1p
- 8010150546 Requests Executive Branch position re Seamodal Transport Co application for license to export SNM to Belgium  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/10/03 1p
- 8010150552 Requests Executive Branch position re Edlow Intl Co application for license to export SNM to India  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/10/03 1p
- 8010150560 Requests Executive Branch position re Edlow Intl Co application for license to export 3 7 mg Cf-252 to India.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/10/03 1p
- 8010150566 Requests Executive Branch position re Commonwealth of Australia application for license to export 640 kg heavy water to be used as moderator in HIFAR research reactor  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/10/03 1p
- 8010150574 Requests Executive Branch position re Nissho-Iwai Corp application for license to export SNM to Japan.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/10/03 1p
- 8010150992 Forwards Transnuclear, Inc ltr transmitting reactor check list for export license applications W/o encl  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/10/03 1p
- 8010150670 Forwards application for export license for minor nuclear export Ltr of assurance required W/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/10/03 1p.
- 8010160018 Forwards OE request for amend to export application, increasing quantity of matl for export to Taiwan W/o encl.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/10/03 1p
- 8010160033 Application by OE for amend to license to export initial core fuel to Taiwan. Amend will cover quantity of fuel called for by bid spec.  
WILSON, B. D. General Electric Co 80W 80107 80/09/18 1p
- 8010160037 Confirms Sandvik Special Metals request for license to export radioactive matls to Japan License XCOM-0286 expired before shipment was made  
MENTER, L. Sandvik Special Metals Corp 80/09/24 1p.
- 8010160043 Application by Transnuclear, Inc to amend license to export B. 431 kg U containing 227.705 kg U-235  
MATHSON, V. Transnuclear, Inc. 80-130/01 RBU 3 80/09/17 1p.
- 8010160052 Partial response to FOIA request for documents re License ISBNM-79005. Forwards documents listed in App A. Search for addl documents is underway.  
FELTON, J. M. Division of Rules and Records. 80/10/03. 2pp.
- 8010160062 Informs that SECY-79-118 re import of unirradiated low enriched U from Russia has been reviewed & no physical security concerns were identified. Licensee is authorized to receive SNM in quantity & form specified in application.  
MCCORKLE, Q. W. Physical Security Licensing Branch. 79/02/28 1p.
- 8010160055 FOIA request for documents re License ISBNM-79005.  
MACQUEEN, B. A. New West Magazine. 80/09/22. 1p.
- 8010160064 Submits application to renew license to export TRIGA reactor fuel elements containing U-235, enriched to 19.7%, to Austria  
LENNKH, R. Austria. 6298-A/80. 80/09/05. 1p.
- 8010160067 Confirms proviso re physical protection compliance w/10CFR73 requirements  
HELFRICH, Q. F. State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/09/24 1p
- 8010160068 Forwards application for export license for minor nuclear export Ltr of assurance required W/o encl  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/10/03 1p
- 8010160073 Requests Executive Branch position re Timex Corp application for amend to extend License XB-1046 expiration date to 811101  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/09/30 1p
- 8010160074 Forwards application for export license for minor nuclear export Ltr of assurance required W/o encl  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/10/03 1p
- 8010160079 License for George Uhe Co, Inc to export 1.021 kg heavy water to West Germany  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. CHEM-4221 80/10/02 2pp
- 8010160082 License for Sigma Chemical Co to export 10 kg deuterium oxide to Brazil.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards D-53 80/10/03 2pp
- 8010160087 License for QA Co to export 177 g U-235, contained in 591 g U, to Austria.  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. IEL-1199. 80/10/03 2pp.
- 8010160108 Forwards application for export license for minor nuclear export Ltr of assurance required W/o encl  
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 80/10/03 1p.
- 8010160213 Application by Mitsui & Co, (USA), Inc for license to export 12.433 g U-235, enriched to 4.91% & contained in std samples of hole tubes, to Japan  
YAMAQUCHI, T. Mitsui & Co, Ltd. 80/09/05 3pp
- 8010160219 Forwards application by Mitsui & Co for license to export SNM in form of U fluoride to Japan.  
SAIKI, T. Mitsui & Co, Ltd 80/09/05. 1p
- 8010160225 Application by Aldrich Chemical Co, Inc for license to export 1 kg deuterium, contained in 5 kg deuterium oxide, to Columbia.  
EDELSTEIN, B. Aldrich Chemical Co, Inc (subs of Sigma-Aldrich Corp.). 19/80. 80/09/23 1p.
- 8010160227 Forwards application by Aldrich Chemical Co, Inc for license to export deuterium oxide to Columbia.  
EDELSTEIN, B. Aldrich Chemical Co, Inc. (subs of Sigma-Aldrich Corp.). 80/09/23. 1p
- 8010160237 Application by Nissho-Iwai American Corp for license to export 55 558 kg U-235, enriched to 12.18%, to Japan  
YAMANA, K. Nissho-Iwai American Corp 00E31-74 80/09/15 1p
- 8010160246 Application by Mitsubishi Intl Corp for license to export 359 kg U-235, enriched to 2.45%, to Japan.  
SHIMA, B. Mitsubishi International Corp (subs of Mitsubishi Corp.) HSA-5480-09. 80/09/19 2pp
- 8010160249 Forwards application by Mitsubishi Intl Corp for license to export U-235 to Japan.  
SHIMA, B. Mitsubishi International Corp (subs of Mitsubishi Corp.) HSA-5480-09 80/09/19. 2pp.
- 8010160257 Application by Sigma Chemical Co for license to export 10 kg deuterium liquid over period of two yrs to Brazil  
STERN, W. C. Sigma Chemical Co. (subs. of Sigma-Aldrich Corp.) D-54. 80/09/23. 1p.
- 8010160260 Application by Commonwealth of Australia for license to export 660 kg fresh unirradiated deuterium to Australia.  
MUNRO, P. Australia. AEC RE 20/80. 80/09/25. 1p
- 8010160261 Application by Air Products & Chemicals for license to export 1,000 g deuterium to England.  
NOVAKOVICH Air Products & Chemicals, Inc 80/09/25. 1p

# NONDOCKETED ITEMS

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8010160733 Amend 1 to Mitsubishi Intl Corp export license, changing end use of matl from Mihama Unit 1 to Unit 3 All other conditions unchanged  
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards HSA-9480-05 80/10/03 1p

8010160736 License for Marubeni America Corp to export 1 g Pu-242, enriched to more than 90%, to Japan.  
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards ZH-0077-2W 80/10/03 2pp

8010160740 Amend 1 to QA Co export license, increasing quantity of authorized matl from 1 033 kg to 3 98 kg U-235  
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards IEL-1198 80/10/03 1p

8010160765 Advises that Commission has accepted George Uha Co license to export 1,021 kg heavy water to West Germany Ofc of Intl Programs informed of action by 801002 telcon.  
CHILK, B.J. Office of the Secretary of the Commission, SBO-442 80/10/02 1p

8010170004 Submits application to import 1 591 kg, as U-308 at 88 1%, from Ontario Hydro, Canada  
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8010170006 Requests extension of License XCOM-0181 expiration date to 811001  
MENTER, L. Sandvik Special Metals Corp 80/09/29. 1p.

8010170008 Submits application to amend license to export to add 1 6 kg U as U-308 containing 1.49 kg U-235  
MATSON, V. Transnuclear, Inc. TN MISC-233 80/10/01. 1p.

8010170112 Advises that Commissioners have approved proposed Westinghouse license to export 140,000 kg U, enriched to 4% U-235 in form of U-dioxide in fabricated fuel bundles, to Taiwan, as discussed in SECY-80-333 & SECY-80-317.  
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8010170115 Advises that Commissioners have approved proposed Westinghouse license to export 329,822 kg U, enriched to 3.3% U-235 as fuel assemblies, to Taiwan, as discussed in SECY-80-334 & SECY-80-317  
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--8010170291 Application by Transnuclear, Inc for license to export 4 416 kg U, containing 2 005 kg U-235, to Switzerland, End use statement encl  
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8010170293 Forwards application for license to export TRIQA reactor fuel elements, containing 862 g U, to Italy  
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--8010170295 Application by QA Co for license to export TRIQA reactor fuel elements, containing 862 g U, to Italy.  
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8010170442 Amend 1 to license for BMW to export 340 kg depleted U, contained in U dioxide powder, instead of 430 kg depleted U, to Japan  
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8010170459 Application by Seamodal Transport Corp for license to export 172 NBS Pu stds & 440 NBS U stds to Belgium Purchase request for special nuclear std ref mats encl  
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8010200300 License for Sigma Chemical Co to export 10.0 kg deuterium oxide to New Zealand  
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8010200355 License for Transnuclear, Inc to export 0.11175 kg U-235, contained in 11.03 kg U, to France.  
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8010210175 Responds to FOIA request for SECY-80-336 & LV Nosenzo 800506 memo to JR Shea Forwards documents.  
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--8010210187 SECY-80-336  
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--8010210195 Requests that NRC issue license to Westinghouse to export two reactors to Korea Delay in license issuance could jeopardize contract & could negatively impact future contracts Draft license encl  
HERSCH, M.M. Westinghouse Electric Corp. 80/03/28 4pp

8010210183 FOIA request for SECY-80-336 & LV Nosenzo 800506 memo to JR Shea.  
NERENBERG, A.L. Center for Development Policy. 80/09/23. 1p

8010220287 Advises that intermediate consignee re 800707 license application should be changed to Transnuclear GmbH, West Germany.  
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8010220296 Requests views as to whether encl Transnuclear, Inc license application to export BNH to Switzerland meets applicable criteria in Atomic Energy Act of 1954, w/o encl.  
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8010220370 Requests early approval of application for license to export TRIQA central rod element w/adaptor & components to Austria. Components will not be retransferred w/o prior US approval  
LENNKH, R. Austria. 6816-A/80 80/10/02. 1p.

8010220380 Requests Executive Branch position re Exxon Nuclear Co, Inc application for license to export BNH to West Germany  
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MATSON, V. Transnuclear, Inc. RBU 348 80-205/, 80/10/01. 1p.

--8010230068 Application by Transnuclear, Inc for license to export 15,900 kg U, enriched to 3.35%, to West Germany, End use statement encl  
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8010230319 License for Air Products & Chemicals, Inc to export 1 0 kg deuterium to United Kingdom  
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8010230321 Application by Mitsubishi Intl Corp for license to export 300 mCi Cf-252, as encapsulated cermet wire, to Japan  
KUCSEY, T. Mitsubishi International Corp (subs of Mitsubishi Corp.). 64-7475-80. 80/10/06 1p.

8010230363 Amend 2 to license for QA Co extending expiration date from 801001 to 821001.  
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards IEL-754. 80/10/14 1p.

8010230380 License for Aldrich Chemical Co, Inc to export 1.0 kg deuterium contained in 3.0 kg deuterium oxide to Columbia.  
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards 19/80 80/10/15 2pp

8010230384 License for Sigma Chemical Co to export 10.0 kg deuterium oxide to Brazil.  
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards. D-84 80/10/15. 2pp.

8010230637 License for Mitsubishi Intl Corp to export 25,173 kg U, containing 869 kg U-235, to Japan.  
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8010270091 Advises that license may be issued due to similarity of matl circumstances associated w/License XBNM-1674  
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8010290158 Application by Edlow Intl Co for license to export 19.865 kg U, as U hexafluoride, to Sweden  
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MCCORMACK, O. W.	8010020042	50-369 Q	MCCORMACK, O. W.	8010020042	50-369 Q	MILLER, H. J.	8010240138	40-8714
MCCORMACK, O. W.	8010220030*	50-369 Q	MCCORMACK, O. W.	8010220030*	50-369 Q	MILLER, E. F.	8010070059*	CONTRACT
MCCORMACK, O. W.	8010060002	50-369 Q	MCCORMACK, O. W.	8010060002	50-369 Q	MILLER, H. J.	8010240005*	50-321 Q
MCCORMACK, O. W.	8010060002	50-369 Q	MCCORMACK, O. W.	8010060002	50-369 Q	MILLER, L.	8010280019*	50-206 Q
MCCORMACK, O. W.	8010070535	50-369 Q	MCCORMACK, O. W.	8010070535	50-369 Q	MILLER, D. N.	8010230330*	CONTRACT
MCCORMACK, O. W.	8010070535	50-369 Q	MCCORMACK, O. W.	8010070535	50-369 Q	MILLER, D. N.	8010230444*	CONTRACT
MCCORMACK, O. W.	8010150002	PR	MCCORMACK, O. W.	8010150002	PR	MILLER, H. J.	8010230379	WASTE MOT
MCCORMACK, O. W.	8010150002	PR	MCCORMACK, O. W.	8010150002	PR	MILLER, H. O.	8010210300	50-329 A
MCCORMACK, O. W.	8010140507	50-369 Q	MCCORMACK, O. W.	8010140507	50-369 Q	MILLER, H. O.	8010220008	50-329 A
MCCORMACK, O. W.	8010140507	50-369 Q	MCCORMACK, O. W.	8010140507	50-369 Q	MILLER, J. R.	8010170069	50-112 P
MCCORMACK, O. W.	8010180006	50-369 Q	MCCORMACK, O. W.	8010180006	50-369 Q	MILLER, J. R.	8010170079*	50-112 P
MCCORMACK, O. W.	8010150006	50-369 Q	MCCORMACK, O. W.	8010150006	50-369 Q	MILLER, J. R.	8010170110*	50-112 P
MCCORMACK, O. W.	8010210772	50-369 Q	MCCORMACK, O. W.	8010210772	50-369 Q	MILLER, J. R.	8010210083	50-112 P
MCCORMACK, O. W.	8010210777	50-369 Q	MCCORMACK, O. W.	8010210777	50-369 Q	MILLER, E. H.	8010240417	50-29 Q
MCCORMACK, O. W.	8010210772	50-369 Q	MCCORMACK, O. W.	8010210772	50-369 Q	MILLER, D. S.	8010150095	50-309 Q
MCCORMACK, O. W.	8010210777	50-369 Q	MCCORMACK, O. W.	8010210777	50-369 Q	MILLER, W. O.	8010280055	70-33
MCCORMACK, O. W.	8010230692	50-369 Q	MCCORMACK, O. W.	8010230692	50-369 Q	MILLER, J. R.	8010220648	50-267 P
MCCORMACK, O. W.	8010240552	50-269 Q	MCCORMACK, O. W.	8010240552	50-269 Q	MILLER, W. O.	8010280491	50-443 A
MCCORMACK, O. W.	8010230692	50-369 Q	MCCORMACK, O. W.	8010230692	50-369 Q	MILLER, W. O.	8010280484	50-220 Q
MCCORMACK, O. W.	8010240552	50-269 Q	MCCORMACK, O. W.	8010240552	50-269 Q	MILLER, W. O.	8010280488	50-313 P
MCCORMACK, O. W.	8010010323*	50-354 Q	MCCORMACK, O. W.	8010010323*	50-354 Q	MILLER, W. O.	8010290386	50-277 P
MCCORMACK, O. W.	8010080151*	50-412 Q	MCCORMACK, O. W.	8010080151*	50-412 Q	MILLER, L. K.	8010290378*	50-272 R
MCCORMACK, O. W.	8010140043*	50-387 Q	MCCORMACK, O. W.	8010140043*	50-387 Q	MILLER, L. K.	8010200384*	50-311 R
MCCORMACK, O. W.	8010140063*	50-352 Q	MCCORMACK, O. W.	8010140063*	50-352 Q	MILLER, V. L.	8010270259*	10CFR
MCCORMACK, O. W.	8010010036*	50-416 Q	MCCORMACK, O. W.	8010010036*	50-416 Q	MILLER, E. B.	8010200515	50-309 H
MCCORMACK, O. W.	8010010032*	50-352 Q	MCCORMACK, O. W.	8010010032*	50-352 Q	MILLER, H. E.	8010200602	50-445 M
MCCORMACK, O. W.	8010010372*	50-423 Q	MCCORMACK, O. W.	8010010372*	50-423 Q	MILLER, W. O.	8010290327	50-346 P
MCCORMACK, O. W.	8010030017*	50-443 Q	MCCORMACK, O. W.	8010030017*	50-443 Q	MILLER, D. S.	8010270448	50-309 Q
MCCORMACK, O. W.	8010210322*	50-322 Q	MCCORMACK, O. W.	8010210322*	50-322 Q	MILLER, B.	8010300686	50-498 Q
MCCORMACK, O. W.	8010060073*	50-354 Q	MCCORMACK, O. W.	8010060073*	50-354 Q	MILLER, J. R.	8010310142	50-151 P
MCCORMACK, O. W.	8010230100*	50-354 Q	MCCORMACK, O. W.	8010230100*	50-354 Q	MILLER, J. R.	8010310147*	50-151 P
MCCORMACK, O. W.	8010230528*	50-410 Q	MCCORMACK, O. W.	8010230528*	50-410 Q	MILLER, M. I.	8010290384	50-454 Q
MCCORMACK, O. W.	8010230707*	50-412 Q	MCCORMACK, O. W.	8010230707*	50-412 Q	MILLER, H. I.	8010290384	50-454 Q
MCCORMACK, O. W.	8010240248*	50-423 Q	MCCORMACK, O. W.	8010240248*	50-423 Q	MILLER, W. O.	8010310579	50-267 P
MCCORMACK, O. W.	8010030436	50-416 B	MCCORMACK, O. W.	8010030436	50-416 B	MILLER, L. H.	8010170123*	50-327 Q
MCCORMACK, O. W.	8010230138	50-416 B	MCCORMACK, O. W.	8010230138	50-416 B	MILLER, L. H.	8009100414	50-328 B
MCCORMACK, O. W.	8010060256	50-416 B	MCCORMACK, O. W.	8010060256	50-416 B	MILLER, L. H.	8010202749	50-289 Q
MCCORMACK, O. W.	8010010561	50-416 K	MCCORMACK, O. W.	8010010561	50-416 K	MILLER, L. H.	8010090102	50-259 Q
MCCORMACK, O. W.	8010010566*	50-416 K	MCCORMACK, O. W.	8010010566*	50-416 K	MILLER, L. H.	8010170031*	50-327 Q
MCCORMACK, O. W.	8010080416	50-416 B	MCCORMACK, O. W.	8010080416	50-416 B	MILLER, L. H.	8010080391	50-327 Q
MCCORMACK, O. W.	8010210007	50-416 B	MCCORMACK, O. W.	8010210007	50-416 B	MILLER, L. H.	8010010861	50-518 B
MCCORMACK, O. W.	8010140504	50-416 B	MCCORMACK, O. W.	8010140504	50-416 B	MILLER, L. H.	8010020480	50-259 P
MCCORMACK, O. W.	8010160514	50-416 B	MCCORMACK, O. W.	8010160514	50-416 B	MILLER, L. H.	8010100439	PR
MCCORMACK, O. W.	8010210355	50-416 B	MCCORMACK, O. W.	8010210355	50-416 B	MILLER, L. H.	8010150320	50-259 Q
MCCORMACK, O. W.	8010200487	50-416 Q	MCCORMACK, O. W.	8010200487	50-416 Q	MILLER, L. H.	8010200212	40-1341
MCCORMACK, O. W.	8010210630	50-416 B	MCCORMACK, O. W.	8010210630	50-416 B	MILLER, L. H.	8010090994	50-327 Q
MCCORMACK, O. W.	8010300497	50-416 B	MCCORMACK, O. W.	8010300497	50-416 B	MILLER, L. H.	8009300400	50-259 P
MCCORMACK, O. W.	8010310511	50-416 B	MCCORMACK, O. W.	8010310511	50-416 B	MILLER, L. H.	8009300395	50-328 B
MCCORMACK, O. W.	8010210478	50-416 B	MCCORMACK, O. W.	8010210478	50-416 B	MILLER, L. H.	8010060241	50-327 P
MCCORMACK, O. W.	8010310517	50-416 B	MCCORMACK, O. W.	8010310517	50-416 B	MILLER, L. H.	8010070332	NUREG
MCCORMACK, O. W.	8010310823	50-416 B	MCCORMACK, O. W.	8010310823	50-416 B	MILLER, L. H.	8010080429	50-390 B
MCCORMACK, O. W.	8010240438	50-416 B	MCCORMACK, O. W.	8010240438	50-416 B	MILLER, L. H.	8010080519	50-853 B
MCCORMACK, O. W.	8010240032	XPORTLIC	MCCORMACK, O. W.	8010240032	XPORTLIC	MILLER, L. H.	8010270396*	50-327 Q
MCCORMACK, O. W.	8010020008	1&E	MCCORMACK, O. W.	8010020008	1&E	MIDURA, H. J.	8010200382	50-311 R
MCCORMACK, O. W.	8010140176	71-6744	MCCORMACK, O. W.	8010140176	71-6744	MIDURA, H. J.	8010240392	50-247 B
MCCORMACK, O. W.	8010240189	71-46	MCCORMACK, O. W.	8010240189	71-46	MIDURA, H. J.	8010160573*	50-318 B
MCCORMACK, O. W.	8010020275*	70-27	MCCORMACK, O. W.	8010020275*	70-27	MIDURA, H. J.	8010210530	50-151 P
MCCORMACK, O. W.	8010060158*	50-348 Q	MCCORMACK, O. W.	8010060158*	50-348 Q	MIDURA, H. J.	8010210533*	50-151 P
MCCORMACK, O. W.	8010270399*	50-327 Q	MCCORMACK, O. W.	8010270399*	50-327 Q	MIDURA, H. J.	8010240392	50-247 B
MCCORMACK, O. W.	8010140578*	50-466 Q	MCCORMACK, O. W.	8010140578*	50-466 Q	MIDURA, H. J.	8010160573*	50-318 B
MCCORMACK, O. W.	8010290171	NUREG	MCCORMACK, O. W.	8010290171	NUREG	MIDURA, H. J.	8010210530	50-151 P
MCCORMACK, O. W.	8010210637	50-498 C	MCCORMACK, O. W.	8010210637	50-498 C	MIDURA, H. J.	8010210533*	50-151 P
MCCORMACK, O. W.	8010010646	50-309 Q	MCCORMACK, O. W.	8010010646	50-309 Q	MIDURA, H. J.	8010240392	50-247 B
MCCORMACK, O. W.	8010030116	50-376 Q	MCCORMACK, O. W.	8010030116	50-376 Q	MIDURA, H. J.	8010160573*	50-318 B
MCCORMACK, O. W.	8010140563	50-376 Q	MCCORMACK, O. W.	8010140563	50-376 Q	MIDURA, H. J.	8010210530	50-151 P
MCCORMACK, O. W.	8010140571*	50-376 Q	MCCORMACK, O. W.	8010140571*	50-376 Q	MIDURA, H. J.	8010210533*	50-151 P
MCCORMACK, O. W.	8010160048	40-1162	MCCORMACK, O. W.	8010160048	40-1162	MIDURA, H. J.	8010240392	50-247 B
MCCORMACK, O. W.	8010140540	50-483 Q	MCCORMACK, O. W.	8010140540	50-483 Q	MIDURA, H. J.	8010160573*	50-318 B
MCCORMACK, O. W.	8010170345	50-483 Q	MCCORMACK, O. W.	8010170345	50-483 Q	MIDURA, H. J.	8010210530	50-151 P
MCCORMACK, O. W.	8010300090*	40-1162	MCCORMACK, O. W.	8010300090*	40-1162	MIDURA, H. J.	8010210533*	50-151 P
M								

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MILLS, L. M.	8010030396	50-259 F	MITCHELL, D. O.	8010210431*	50-289 R	MORI, K.	8010200006	PR
MILLS, L. M.	8010090407	50-390 S	HITTER, E. L.	8010240043	NUREQ	MORI, K.	8010240200	PR
MILLS, L. M.	8010070342	50-518 S	HITTL, R. L.	8010160486	50-311 P	MORIARTY, J. M.	8010010435	50-395 S
MILLS, L. M.	8010070470	50-327 P	HITTL, R. L.	8010160516	50-311 P	MORIARTY, J. M.	80100140343	50-395 S
MILLS, L. M.	8010150358	50-438 B	HITTL, R. L.	8010160510	50-311 V	MORIS, A. V.	8010010215	50-293 Q
MILLS, L. M.	8010290319	50-566 Q	HIYABAYASHI, H.	8010240492	XPORTLIC	MORIS, A. V.	8010010237	50-293 Q
MILLS, L. M.	8010150430	50-438 Q	HIYABAYASHI, H.	8010240538	XPORTLIC	MORIS, A. V.	8010020314	50-293 F
MILLS, L. M.	8010090386	50-259 P	HODENOS, L.	8010010028	50-327 Q	MORIS, A. V.	8010060318	50-293 P
MILLS, L. M.	8010150368	50-390 S	HODENOS, L.	8010300428	50-369 Q	MORIS, A. V.	8010070445	50-293 P
MILLS, L. M.	8010160533	50-438 S	HODENOS, L.	8010020273	50-281 Q	MORIS, A. V.	8010290391	50-293 P
MILLS, L. M.	8010240419	50-438 S	HODENOS, L.	8010090031*	50-335 Q	MORIS, A. V.	8010210618	50-293 F
MILLS, L. M.	8010150373	50-259 S	HODENOS, L.	8010290407*	50-324 Q	MORIS, A. V.	8010240237	50-293 R
MILLS, L. M.	8010150463	50-259 S	HODRO, S. M.	8010300194	RES	MORIS, A. V.	8010270316	50-293 P
MILLS, L. M.	8010160523	50-328 S	HOERKE, N. H.	8010210738*	QA999	MORIS, A. V.	8010310401	50-293 F
MILLS, L. M.	8010150370	50-327 P	HOERKE, N. H.	8010210746*	QA999	MORNEAU, R. A.	8010080381	NUREQ
MILLS, L. M.	8010160536	50-438 S	HOERKE, N. H.	8010210732*	QA999	MORRISON, A. B.	8010160592	PRM
MILLS, L. M.	8010160579	50-438 S	HOERKE, N. H.	8010210611*	QA999	MORSE, A. K.	8010100054	50-409 Q
MILLS, L. M.	8010210489	50-390 S	HOERKE, N. H.	8010210602*	QA999	MORTON, K. V.	8010090052*	CONTRACT
MILLS, L. M.	8010210368	50-390 S	HOFFETT, T.	8010290295*	COMMISSION	MORTON, K. V.	8010100236*	CONTRACT
MILLS, L. M.	8010210397	50-566 S	HOHR, D.	8010300232	RES	MORTON, K. V.	8010140230*	CONTRACT
MILLS, L. M.	8010210483	50-296 P	HONDIENSE, R. M.	8010070400	PR	MORTON, K. V.	8010090072*	CONTRACT
MILLS, L. M.	8010210588	50-259 P	HONQUE, R. B.	8009290471	SECY	MORTON, K. V.	8010010253*	CONTRACT
MILLS, L. M.	8010210367	50-327 S	HONTOMERY, D. M.	8010010283*	50-338 Q	MORTON, K. V.	8010010268*	CONTRACT
MILLS, L. M.	8010210481	50-259 F	HONTOMERY, D. M.	8010240174*	50-348 Q	MORTON, K. V.	8010010281*	CONTRACT
MILLS, L. M.	8010240436	50-438 S	HONTOMERY, C. R.	8010070484	50-146 R	MORTON, K. V.	8010010277*	CONTRACT
MILLS, L. M.	8010200529	50-259 P	HONTOMERY, A. F.	8010210118	PR	MORTON, K. V.	8010080663*	CONTRACT
MILLS, L. M.	8010210348	50-259 R	HONTI, W. A.	8010010519	50-247 S	MORTON, K. V.	8010010269	CONTRACT
MILLS, L. M.	8010210405	50-328 S	HONTI, W. A.	8010150447	50-3 R	MORTON, K. V.	8010010279*	CONTRACT
MILLS, L. M.	8010210560	50-328 S	HONTI, W. A.	8010240371	50-247 S	MORTON, K. V.	8010010373*	CONTRACT
MILLS, L. M.	8010210578	50-438 S	HOODY, D. E.	8010010251*	50-309 Q	MORTON, K. V.	8010010442*	CONTRACT
MILLS, L. M.	8010210590	50-327 S	HOODY, D. E.	8010010386*	50-29 Q	MORTON, K. V.	8010090033*	CONTRACT
MILLS, L. M.	8010210596	50-327 P	HOODY, D. E.	8010010716	50-29 Q	MORTON, K. V.	8010090055*	CONTRACT
MILLS, L. M.	8010220505	50-259 P	HOODY, D. E.	8010010198	50-29 Q	MORTON, K. V.	8010090063*	CONTRACT
MILLS, L. M.	8010220395	50-296 P	HOODY, D. E.	8010010634	50-29 Q	MORTON, K. V.	8010080667*	CONTRACT
MILLS, L. M.	8010270351	50-327 P	HOODY, D. E.	8010010720	50-309 Q	MORTON, K. V.	8010090061*	CONTRACT
MILLS, L. M.	8010280442	50-327 Q	HOODY, D. E.	8010290189*	50-309 Q	MORTON, K. V.	8010170032*	CONTRACT
MILLS, L. M.	8010280451	50-438 S	HOODY, D. E.	8010200371	50-29 Q	MORTON, K. V.	8010170093*	CONTRACT
MILLS, L. M.	8010280478	50-390 Q	HOODY, D. E.	8010270191	50-309 Q	MORTON, K. V.	8010170388*	CONTRACT
MILLS, L. M.	8010280596	50-566 S	HOODY, J. H.	8010210283	REQD	MORTON, K. V.	8010200223*	CONTRACT
MILLS, L. M.	8010280611	50-566 Q	HOODY, D. E.	8010060308	50-29 P	MORTON, K. V.	8010200299*	CONTRACT
MILLS, L. M.	8010280400	50-438 S	HOODY, D. E.	8010080354	50-29 Q	MORTON, K. V.	8010080633*	CONTRACT
MILLS, L. M.	8010280427	50-328 S	HOODY, J. H.	8010160693	50-201 Q	MORTON, K. V.	8010080635*	CONTRACT
MILLS, L. M.	8010280617	50-438 S	HOODY, D. E.	8010160693	50-309 R	MORTON, K. V.	8010090011*	CONTRACT
MILLS, L. M.	8010280626	50-390 S	HOODY, D. E.	8010150322	50-29 R	MORTON, K. V.	8010090021*	CONTRACT
MILLS, L. M.	8010280368	50-328 S	HOODY, D. E.	8010270360	50-309 V	MORTON, K. V.	8010090044*	CONTRACT
MILLS, L. M.	8010280371	50-438 S	HOODY, D. E.	8010310369	50-29 V	MORTON, K. V.	8010090068*	CONTRACT
MILLS, L. M.	8010280373	50-438 S	HOON, B. T.	8010240653*	50-261 Q	MORTON, K. V.	8010090069*	CONTRACT
MILLS, L. M.	8010280396	50-328 S	HOON, R. E.	8010070116*	QA999	MORTON, K. V.	8010170371*	CONTRACT
MILLS, L. M.	8010280445	50-566 S	HOON, C. W.	8010070033*	50-466 Q	MORTON, K. V.	8010170380*	CONTRACT
MILLS, L. M.	8010280459	50-390 Q	HOON, C. W.	8010070523*	50-466 Q	MORTON, K. V.	8010300158*	CONTRACT
MILLS, L. M.	8010310338	50-566 A	HOON, C. W.	8010060015	50-466 Q	MORTON, K. V.	8010150357*	CONTRACT
MILLS, L. M.	8010310400	50-438 A	HOON, C. W.	8010100388	50-454 A	MORTON, K. V.	8010160144*	CONTRACT
MILLS, L. M.	8010310333	50-259 P	HOON, C. W.	8010170164	50-454 A	MORTON, K. V.	8010170400*	CONTRACT
MINECK, D. L.	8010150439	50-331 S	HOON, C. W.	8010150072	50-466 Q	MORTON, K. V.	8010200291*	CONTRACT
MINECK, D. L.	8010150475	50-331 S	HOONEY, O.	8010240182	40-8502	MORTON, K. V.	8010080193*	CONTRACT
MINECK, D. L.	8010150421	50-331 S	MOORE, J. B.	8010140072*	70-1143	MORTON, K. V.	8010160141*	CONTRACT
MINECK, D. L.	8010150457	50-331 S	MOORE, D. E.	8010060158*	50-348 Q	MORTON, K. V.	8010160149*	CONTRACT
MINECK, D. L.	8010150490	50-331 S	MOORE, R. L.	8010030197*	71-6346	MORTON, K. V.	8010160152*	CONTRACT
MINECK, D. L.	8010210404	50-331 R	MOORE, R. L.	8010030200*	71-6346	MORTON, K. V.	8010160156*	CONTRACT
MINECK, D. L.	8010220471	50-331 S	MOORE, R. N.	8010010166	XPORTLIC	MORTON, K. V.	8010160159*	CONTRACT
MINDLE, J. O.	8010240529	PR	MOORE, R. N.	8010010170	XPORTLIC	MORTON, K. V.	8010160162*	CONTRACT
MINDQUE, R. B.	8010140091*	FOIA	MOORE, W. H.	8010020682	50-201 Q	MORTON, K. V.	8010160167*	CONTRACT
MINDQUE, R. B.	8009100739	SECY	MOORE, O. W.	8010020359	50-334 R	MORTON, K. V.	8010160170*	CONTRACT
MINDQUE, R. B.	8009100225	SECY	MOORE, R. N.	8010290390	XPORTLIC	MORTON, K. V.	8010160176*	CONTRACT
MINOR, O. C.	8010080345	NUREQ	MOORE, R. N.	8010240905	XPORTLIC	MORTON, K. V.	8010160196*	CONTRACT
MIRAOLIA, F. J.	8010030015	50-311 P	MOORE, R. N.	8010270088	XPORTLIC	MORTON, K. V.	8010160342*	CONTRACT
MIRAOLIA, F. J.	8010300376	50-275 H	MOORE, R. N.	8010270091	XPORTLIC	MORTON, K. V.	8010170311*	CONTRACT
MIRAOLIA, F. J.	8010310304	50-275 E	MOORE, J. E.	8010200190	50-155 Q	MORTON, K. V.	8010170393*	CONTRACT
MIRAOLIA, F. J.	8010220284*	50-458 A	MOORE, J. E.	8010230313	50-155 Q	MORTON, K. V.	8010170452*	CONTRACT
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	8010290324	50-528 S		8010280583	50-313 S
	8010290371	50-528 S		8010280591*	50-313 S
	8010300145	50-528 Q		8010280644	50-313 F
	8010310089	50-528 Q		8010290337	50-313 F
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	8010010024*	50-313 Q		8010310286	50-313 P
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	8010010516	50-313 R		8010310345	50-313 F
	8010010517*	50-313 R		8010310381	50-313 R
	8010010563	50-313 F		8010310394	50-313 P
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	8010070280	50-313 F	Armstrong Civil Defense	8010280209*	FOIA
	8010070293	50-313 F	Army, Dept. of	8010090033*	CONTRACT
	8010070293	50-313 F		8010170355*	CONTRACT
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	8010070308	50-313 P	Army, Dept. of, Corps of Engineers	8010200701*	CONTRACT
	8010070310*	50-313 P		8010290357*	50-320 P
	8010070310*	50-313 P	Assessment Designs, Inc	8010170317*	CONTRACT
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	8010070563	50-368 S		8010020001	50-201 Q
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	8010070614	50-368 S		8010230391	PR
	8010070617	50-313 S	Australia	8010160260	XPORTLIC
	8010070620	50-313 S	Austria	8010160064	XPORTLIC
	8010070622*	50-368 S		8010220370	XPORTLIC
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	8010070625*	50-313 S	Automated Sciences Group, Inc.	8010020703*	CONTRACT
	8010080331	50-313 F	Automation Industries, Inc	8010100265*	40-6920
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	8010080489*	50-368 S		8010070144	70-364
	8010160712	50-313 Q		8010090527	70-824
	8010160712	50-313 Q		8010150314	TOPREP
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	8010170245*	50-313 S		8010150635	70-27
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	8010210246	50-313 Q		8010200428*	TOPREP
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	8010230081	50-313 Q		8010280362	TOPREP
	8010240085	50-313 Q	Babcock & Wilcox Co., Naval Nuclear Fuel	8010280365*	TOPREP
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	8009250454*	71-6400		8010060320*	50-293 P
	8010020202*	70-364		8010060322*	50-293 P
	8010060028	70-364		8010060326*	50-293 P
	8010150532	70-27		8010060328*	50-293 P
	8010150543	70-364		8010060332*	50-293 P
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	8010140543	50-466 Q	Bechtel National, Inc.	8010290287*	50-155 P
	8010140550*	50-466 Q		8010290321	50-240 P
	8010140573*	50-466 Q	Bechtel Power Corp. (subs. of Bechtel Corp.)	8010300470*	50-364 A
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	8010140599*	50-466 Q		8010210005	50-354 B
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	8010280020	50-466 Q		8010270372*	QA999
	8010290394	50-466 Q		8010300473*	50-364 A
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	8010310048	50-466 Q	Benjamin F. Shaw Co. (subs. of Blount, Inc.)	8010210455*	QA999
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	8010010194*	50-317 Q		8010010293*	CONTRACT
	8010010201*	50-317 Q		8010260725*	QA999
	8010020184	50-317 Q	Black & Veatch	8010140593	40-299
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	8010020211	50-317 Q		8010140623	40-1162
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	8010030398	50-317 Q	Boeing Co.	8010160080	40-7763
	8010030399*	50-317 S	Boeing Computer Services, Inc. (subs. of Boeing Co.)	8010270398	CONTRACT
	8010060252	50-318 B	Borg-Warner Corp. Byron Jackson Pump Div	8010290149	XPORTLIC
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	8010280414*	50-293 S		8010070537	50-324 S
	8010280490	50-293 S		8010070551*	50-261 S
	8010280494*	50-293 S		8010070557	50-325 S
	8010280497	50-293 S		8010070558*	50-324 S
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	8010230013	NUREG		8010090420	50-254 P
	8010230036	NUREG		8010100007*	50-373 Q
	8010300166	WASTE MGT		8010100241	50-237 Q
	8010300171*	WASTE MGT		8010100241	50-237 Q
Colorado, State of	8010090044*	CONTRACT		8010100241	50-237 Q
	8010160162*	CONTRACT		8010100241	50-237 Q
Colt Industries, Inc.	8010010435	50-395 S		8010100250	50-237 Q
	8010140343	50-395 S		8010100250	50-237 Q
Columbia Univ.	8010170095	70-882		8010100250	50-237 Q
Columbia Univ. School of Law	8010140629*	CONTRACT		8010100250	50-237 Q
Combustion Engineering, Inc	8010070609*	50-255 S		8010100361	50-10 P
Commerce Dept of National Bureau of Standards	8010140217	80-184 R		8010100361	50-10 P
	8010140220*	50-184 R		8010100361	50-10 P
	8010160322*	CONTRACT		8010100361	50-10 P
	8010170400*	CONTRACT		8010100361	50-10 P
Commerce Dept of National Oceanographic & Atmospheric Administration	8010170032*	CONTRACT		8010100361	50-10 P
	8010230019	NUREG		8010100361	50-10 P
Commonwealth Edison Co.	8005220571	TOPREP		8010140215	50-237 P
	8010010693*	50-254 Q		8010140253	50-295 S
	8010010743*	50-254 Q		8010140426	50-295 S
	8010020081	50-201 Q		8010140431*	50-295 S
				8010140440	50-254 S

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	8010140451*	50-254 B		8010240210*	50-237 P
	8010140452	50-295 S		8010240210*	50-237 P
	8010140457*	50-295 S		8010240210*	50-237 P
	8010140467	50-237 S		8010240210*	50-237 P
	8010140496*	50-237 S		8010240425	50-3 R
	8010140500	50-254 S		8010240425	50-3 R
	8010140512*	50-254 S		8010240425	50-3 R
	8010150225	50-373 Q		8010240458	50-373 A
	8010150225	50-373 Q		8010240458	50-373 A
	8010150309	50-254 R		8010240551*	50-373 S
	8010150309	50-254 R		8010270366	50-10 P
	8010150313*	50-254 R		8010270366	50-10 P
	8010150313*	50-254 R		8010270380	50-237 S
	8010150343	50-10 P		8010270381*	50-237 S
	8010150348*	50-10 P		8010280163*	50-237 Q
	8010150382	50-3 J		8010280235	50-237 P
	8010150427	50-295 P		8010280254	50-373 K
	8010150427	50-295 P		8010280254	50-373 K
	8010150434	50-10 P		8010280257*	50-373 K
	8010150435*	50-295 P		8010280257*	50-373 K
	8010150436*	50-295 P		8010280260*	50-373 K
	8010150444	50-10 P		8010280260*	50-373 K
	8010150474	50-373 A		8010280287	50-295 P
	8010150474	50-373 A		8010280287	50-295 P
	8010150494	50-237 S		8010280293*	50-295 P
	8010150501*	50-237 S		8010280293*	50-295 P
	8010150506	50-237 S		8010280322	50-373 A
	8010150515*	50-237 S		8010280448	50-237 S
	8010150665*	50-237 P		8010280514*	50-237 S
	8010150665*	50-237 P		8010280535	50-237 Q
	8010160036	50-10 Q		8010280535	50-237 Q
	8010160036	50-10 Q		8010280535	50-237 Q
	8010160040*	50-10 Q		8010280535	50-237 Q
	8010160045*	50-10 Q		8010280535	50-237 Q
	8010160345	50-254 S		8010280535	50-237 Q
	8010160352*	50-254 S		8010290192*	50-373 Q
	8010160358*	50-254 S		8010290192*	50-373 Q
	8010160365*	50-254 S		8010290333	50-237 P
	8010160371*	50-254 S		8010290333	50-237 P
	8010160375*	50-254 S		8010290336*	50-237 P
	8010160416*	TQPREP		8010290336*	50-237 P
	8010160485	50-295 P		8010290345	50-295 P
	8010160485	50-295 P		8010290355	50-10 P
	8010160485	50-295 P		8010290384	50-434 Q
	8010160485	50-295 P		8010290385	50-237 Q
	8010160542	50-373 S		8010290385	50-237 Q
	8010170205	PR		8010290385	50-237 Q
	8010170318*	50-295 Q		8010290385	50-237 Q
	8010200282	50-237 Q		8010290385	50-237 Q
	8010200282	50-237 Q		8010290385	50-237 Q
	8010200282	50-237 Q		8010290414*	50-434 Q
	8010210128	PR		8010300441	50-265 S
	8010210401	50-10 P		8010300444*	50-265 S
	8010210440	50-10 R		8010310267*	50-237 Q
	8010210440	50-10 R		8010310267*	50-237 Q
	8010210441*	50-10 R		8010310280	50-295 P
	8010210441*	50-10 R		8010310280	50-295 P
	8010210441*	50-10 R		8010310343	50-304 P
	8010210441*	50-10 R		8010310346*	50-304 P
	8010210441*	50-10 R		8010310347	50-295 P
	8010210441*	50-10 R		8010310347	50-295 P
	8010210440	50-295 P		8010310347	50-295 P
	8010210504	50-265 S		8010310349*	50-295 P
	8010210509*	50-265 S		8010310349*	50-295 P
	8010210520	50-237 S		8010200600*	CONTRACT
	8010210524*	50-237 S		8010200591*	CONTRACT
	8010210535	50-304 S		8010020735	50-213 Q
	8010210538	50-373 A		8010020744	50-213 Q
	8010210541*	50-304 S		8010030294	50-213 Q
	8010210644	50-295 S		8010030468	50-213 S
	8010210651*	50-295 S		8010060258	50-213 P
	8010210655	50-237 S		8010070556	50-213 P
	8010210661*	50-237 S		8010070571*	50-213 P
	8010210683	50-295 S		8010100222	50-213 P
	8010210688*	50-295 S		8010100324	50-213 P
	8010210753	50-254 S		8010150367	50-213 R
	8010210760*	50-254 S		8010150369*	50-213 R
	8010220112	PR		8010150465	50-213 S
	8010220139	50-237 Q		8010150488	50-213 P
	8010220550	50-295 P		8010160484	50-213 S
	8010220550	50-295 P		8010170236	PR
	8010220550	50-295 P		8010170396	50-213 P
	8010240203	50-237 P		8010200472	50-213 P
	8010240203	50-237 P		8010220021	50-213 Q
	8010240203	50-237 P		8010220130	PR
	8010240203	50-237 P		8010220701*	50-213 Q

Computer Data Systems, Inc  
Computer Systems Support Corp

Connecticut Yankee Atomic Power Co.



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	8010240247	50-213 P		8010100048	50-327 Q
	8010240250*	50-213 P		8010100237	50-155 P
	8010270242	50-213 Q		8010100243*	50-155 P
	8010280455	50-213 S		8010100362	50-255 P
	8010280458	50-213 S		8010140411	50-155 S
	8010280523*	50-213 S		8010140416*	50-155 S
	8010280528*	50-213 S		8010140422*	50-155 S
	8010300372	50-213 P		8010140448	50-155 R
	8010300377*	50-213 P		8010140455*	50-155 R
	8010300417	50-213 P		8010140493*	PR
Connecticut, State of	8010070578*	50-213 P		8010150040	50-255 Q
Conner, Moore & Corber	8010160141*	CONTRACT		8010150291	50-155 P
	8010080083	PR		8010150311	50-255 P
	8010140547	27-39		8010150403	50-155 P
	8010160782	27-39		8010150442	50-255 R
	8010170391	27-39		8010150459*	50-255 R
	8010200517	27-39		8010150507*	50-255 S
	8010200531*	27-39		8010160046	PR
	8010200537*	27-39		8010160559	50-255 S
	8010200545*	27-39		8010160562*	50-255 S
	8010200550*	27-39		8010160601	50-255 P
	8010200560*	27-39		8010160603*	50-255 P
	8010220508	27-39		8010160758	50-329 Q
	8010220515	27-39		8010160758	50-329 Q
	8010220520	27-39		8010200335*	50-329 S
	8010230424	27-39		8010200440	50-255 Q
	8010270357	50-445 H		8010200443	50-329 S
	8010290380	27-39		8010200463	50-329 S
Conoco Coal Development Co	8010210014	40-8743		8010200501	50-329 S
Consolidated Edison Co of New York	8010010519	50-247 S		8010200554	50-155 S
	8010010692	50-3 Q		8010200555	50-255 P
	8010030133*	50-247 Q		8010200564*	50-155 S
	8010070605	50-247 P		8010200571*	50-155 S
	8010100301	50-247 P		8010210077*	50-329 S
	8010150447	50-3 R		8010210137	PR
	8010150487	50-247 R		8010210447	50-255 J
	8010150493	50-247 S		8010210932	50-255 Q
	8010150498*	50-247 S		8010210974	50-155 P
	8010200310	50-247 R		8010210979*	50-155 P
	8010200519	50-3 H		8010220131	50-155 Q
	8010200523*	50-3 H		8010220448	50-155 P
	8010220049	50-3 Q		8010220475	50-155 P
	8010220209	PR		8010220480	50-155 P
	8010240391	50-247 S		8010220481*	50-155 P
	8010240510	50-247 P		8010220533	50-155 P
	8010240543	PR		8010220656	50-155 S
	8010270217	50-247 Q		8010220660*	50-155 S
	8010280393	50-247 R		8010230393	50-155 S
	8010280395*	50-247 R		8010230397*	50-155 S
	8010300654	50-3 Q		8010230519	PR
	8010310491	50-247 Q		8010230692	50-369 Q
Consumers Power Co	7904120234	50-255 P		8010240204	50-329 K
	7904170157	50-255 P		8010240204	50-329 K
	8001020430	50-255 P		8010240214*	50-329 K
	8004010289	50-255 P		8010240214*	50-329 K
	8009300507	50-329 A		8010240214*	50-329 K
	8009300507	50-329 A		8010240221*	50-329 K
	8010020307	50-155 Q		8010240221*	50-329 K
	8010020367	50-255 Q		8010240230*	50-329 K
	8010020736	50-329 Q		8010240230*	50-329 K
	8010030218	50-329 R		8010240344	50-155 Q
	8010030455	50-329 A		8010280266	50-329 F
	8010030493	50-329 A		8010280604	50-255 K
	8010060260	50-329 S		8010290285	50-155 P
	8010060260	50-329 S		8010290352	50-329 R
	8010060305	50-255 S		8010310353	50-255 P
	8010070303	50-155 P		8010310376	50-329 Q
	8010070306*	50-155 P		8010310384	50-329 K
	8010070501	50-255 S		8010310402	50-329 F
	8010070520*	50-255 S		8010310452	50-155 P
	8010070595	50-255 S	Copylease Corp of America	8010270135	FOIA
	8010080570	50-329 Q	Cornell Univ	8010150609*	CONTRACT
	8010080570	50-324 Q		8010210403	50-97 J
	8010080570	50-329 Q	Coulter Region Energy Coalition	8010100054	50-409 Q
	8010080592	50-255 Q	Critical Mass Energy Project	8010100008	FOIA
	8010090167	50-255 Q		8010030192	WASTE MOT
	8010090175	50-329 Q	Cyprus Mines Corp	8010140616	WASTE MOT
	8010090175	50-329 Q		8010150081	WASTE MOT
	8010090410	50-155 P		8010150642	WASTE MOT
	8010090411*	50-155 P		8010230537	WASTE MOT
	8010090412*	50-155 P	D'Appolonia Consulting Engineers, Inc	8009090136*	40-8502
	8010090514	50-155 Q		8009090159*	40-8502
	8010100043	50-329 Q		8009090169*	40-8502
	8010100045	50-329 Q		8009090178*	40-8502
	8010100048	50-329 Q		8009090185*	40-8502

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	8009090193*	40-8502		8010060226*	50-170 P
	8009090201*	40-8502		8010060233*	50-170 P
	8009090211*	40-8502		8010060238*	50-170 P
	8009090218*	40-8502		8010060243*	50-170 P
	8009090225*	40-8502	Delaware, State of	8010160176*	CONTRACT
	8009090231*	40-8502			
	8009090235*	40-8502	Detroit Edison Co	8010090109	50-341 Q
	8009090243*	40-8502		8010150538	50-341 S
	8009090270*	40-8502		8010160525	50-341 F
	8009090275*	40-8502		8010170128	PR
				8010200572	50-341 Q
	8009090284*	40-8502			
	8009090292*	40-8502		8010210623	50-341 A
	8009090318*	40-8502		8010220099	50-341 Q
	8009090324*	40-8502		8010240513	50-341 S
	8009090329*	40-8502		8010270187	50-341 Q
				8010270293	50-341 A
	8009090334*	40-8502	Doc - Search Associates	8010290054	FOIA
	8009090340*	40-8502	Doherty, J F	8010080093	FOIA
	8009090345*	40-8502		8010220029	FOIA
	8009090360*	40-8502	Don L Warner	8010240608*	50-320 P
	8009090366*	40-8502		8010080308*	CONTRACT
	8009090372*	40-8502	Dow Chemical Co	8009220143*	TOPREP
	8009090379*	40-8502		8010080468	50-264 H
	8009090390*	40-8502		8010240411	50-264 J
Dade County, Fl	8009090396*	40-8502	Dresser Industries, Inc	8010270082	XPORTRIC
	8010080637	50-250 Q	Duke Power Co	8010010014	50-369 Q
Dairyland Power Cooperative					
	8010020506	50-409 V		8010010090*	50-269 Q
	8010030514	50-409 Q		8010010197*	50-413 Q
	8010070548	50-409 P		8010010206*	50-413 Q
	8010070553*	50-409 P		8010010538	50-269 Q
	8010100277	50-409 P		8010010608	50-269 F
	8010140223	50-409 P		8010020042	50-369 Q
	8010140229*	50-409 P		8010020042	50-369 Q
	8010140335	50-409 P		8010020050*	50-369 Q
	8010150371	50-409 R		8010020050*	50-369 Q
	8010150373*	50-409 R		8010020054*	50-369 Q
	8010150496	50-409 P		8010020054*	50-369 Q
	8010160190	50-409 Q		8010020062*	50-369 Q
	8010160478	50-409 P		8010020062*	50-369 Q
	8010160507	50-409 P		8010020068*	50-369 Q
	8010210308	50-409 P		8010020068*	50-369 Q
	8010210594	50-409 P		8010020077*	50-369 Q
	8010210598*	50-409 F		8010020782	50-369 Q
	8010220538	50-409 P		8010030439	50-369 S
	8010280353	50-409 P		8010030491*	50-369 Q
	8010290387	50-409 Q		8010030496*	50-369 Q
	8010300044	50-409 Q		8010060002	50-369 Q
Dames & Moore	8010060228*	50-170 P		8010060002	50-369 Q
	8010060248*	50-170 P		8010060281	50-413 S
	8010140557*	50-466 Q		8010070266	50-369 A
	8010240564	40-8084		8010070266	50-369 A
Data Composition Services, Inc	8010010304*	CONTRACT		8010070387	50-270 P
Dawn Mining Co	8010240578	WASTE MGT		8010070405	50-269 P
Debevoise & Liberman	8010020037	50-466 Q		8010070413	50-369 A
	8010020042	50-369 Q		8010070537	50-269 S
	8010020042	50-369 Q		8010070546*	50-269 S
	8010020050*	50-369 Q		8010070555	50-369 Q
	8010020050*	50-369 Q		8010070555	50-369 Q
	8010020054*	50-369 Q		8010080197	50-369 Q
	8010060002	50-369 Q		8010080443	50-269 S
	8010070555	50-369 Q		8010080445*	50-269 S
	8010080263	50-445 Q		8010080449	50-369 Q
	8010080289	50-445 M		8010080548	50-369 A
	8010080289	50-445 M		8010080548	50-369 A
	8010080289	50-445 M		8010070203	50-269 Q
	8010080289	50-445 M		8010070203	50-269 Q
	8010080319	50-445 M		8010070203	50-269 Q
	8010080319	50-445 M		8010090422	50-269 P
	8010080319	50-445 M		8010090422	50-269 P
	8010080319	50-445 M		8010090422	50-269 P
	8010140002	50-445 M		8010090428*	50-269 P
	8010140507	50-369 Q		8010090428*	50-269 P
	8010180002	PR		8010090428*	50-269 P
	8010180006	50-369 Q		8010100219	50-369 Q
	8010210503	50-445 Q		8010140023	50-413 Q
	8010210772	50-369 Q		8010140041	50-269 Q
	8010210772	50-369 Q		8010140324	50-287 S
	8010210777	50-369 Q		8010140325*	50-287 S
	8010210777	50-369 Q		8010140507	50-369 Q
	8010230692	50-369 Q		8010140507	50-369 Q
	8010240504	PR		8010150006	50-369 Q
	8010240852	50-269 Q		8010150275	50-269 Q
	8010280472	50-313 Q		8010150314	50-269 Q
	8010310432	50-313 Q		8010150333	50-369 A
	8010310436	50-445 Q		8010150333	50-369 A
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	8010160697	PR		8010270580	70-2623
	8010170204	50-269 Q		8010280057*	50-370 Q
	8010170204	50-269 Q		8010280384	50-270 S
	8010170204	50-269 Q		8010280388*	50-270 S
	8010170369	50-369 A		8010300383*	50-369 Q
	8010170540	50-269 P		8010310028*	50-413 Q
	8010170540	50-269 P		8010310038*	50-413 Q
	8010170540	50-269 P		8010310306	50-269 Q
	8010170544*	50-269 P		8010310405	50-269 P
	8010170544*	50-269 P		8010310405	50-269 P
	8010170544*	50-269 P		8010310405	50-269 P
	8010200200*	ACRS		8010310409*	50-269 P
	8010200430	50-369 A		8010310409*	50-269 P
	8010200525	50-369 S		8010310409*	50-269 P
	8010200525	50-369 S		8010310438	50-369 A
	8010200558	50-369 A	Duquesne Light Co	8010010210*	50-334 Q
	8010200558	50-369 A		8010010334	50-334 S
	8010200565*	50-369 A		8010010545	50-334 S
	8010200565*	50-369 A		8010010690	50-412 Q
	8010200570*	50-369 A		8010010779	50-334 Q
	8010200570*	50-369 A		8010010801*	50-334 Q
	8010200577*	50-369 A		8010010823	50-334 Q
	8010200577*	50-369 A		8010010829	50-334 Q
	8010200580*	50-369 A		8010020110	50-412 Q
	8010200580*	50-369 A		8010020359	50-334 R
	8010200583*	50-369 A		8010020466	50-334 S
	8010200585*	50-369 A		8010020472*	50-334 S
	8010210434	50-269 R		8010020491	50-334 R
	8010210434	50-269 R		8010020492*	50-334 R
	8010210434	50-269 R		8010030121*	50-334 Q
	8010210437*	50-269 R		8010030393	50-334 P
	8010210437*	50-269 R		8010030395*	50-334 P
	8010210437*	50-269 R		8010060222	50-334 S
	8010210437*	50-269 R		8010060223	50-334 P
	8010210539*	50-270 S		8010070369	50-334 S
	8010210551	50-269 S		8010070373*	50-334 S
	8010210561	50-413 R		8010070404	50-334 S
	8010210561	50-413 R		8010070456	50-334 S
	8010210566*	50-413 R		8010070464*	50-334 S
	8010210566*	50-413 R		8010070519	50-334 S
	8010210745	PR		8010070521	50-334 S
	8010210772	50-369 Q		8010070526*	50-334 S
	8010210772	50-369 Q		8010070531*	50-334 S
	8010210777	50-369 Q		8010070550	50-334 S
	8010210777	50-369 Q		8010070552	50-334 S
	8010220156	PR		8010070559*	50-334 S
	8010230404	50-269 P		8010100307	50-334 S
	8010230404	50-269 P		8010100310*	50-334 S
	8010230408	50-369 A		8010100351	50-334 F
	8010230408	50-369 A		8010140432	50-334 S
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	8010230459	50-369 A		8010160743	PR
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	8010240107	50-413 Q		8010200574	50-334 S
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	8010240397*	50-270 P		8010240441*	50-334 S
	8010240412	50-269 P		8010240447	50-334 S
	8010240412	50-269 P		8010240454*	50-334 S
	8010240412	50-269 P		8010240461*	50-334 S
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	8010240413*	50-269 P		8010240498	50-334 Q
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	8010240552	50-269 Q		8009260126*	TOPREP
	8010240552	50-269 Q		8010010412	NUREG
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	8010240562*	50-269 Q		8010080210	RES
	8010240562*	50-269 Q		8010080234	RES
	8010240562*	50-269 Q		8010080381	NUREG
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	8010300232	REG	European Communities, Commission of	8010100296	XPORTLIC
	8010300301	REG	Everest Minerals Corp	8010270329	REG00D
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	8010230643	70-2933		8010140276	TOPREP
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	8010200488*	50-213 P		8010290184	XPORTLIC
	8010200492*	50-213 P		8010290191*	XPORTLIC
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	8010200497*	50-213 P	Federal Acquisition Counselors	8010280122	FOIA
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	8010280323	TOPREP		8010150650	40-4492
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	8010240001	PR		8010230575*	CONTRACT
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	8010090515	XPORTLIC		8010150408*	50-389 M
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	8010240455	XPORTLIC		8010010537	50-250 P
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	8010310977*	CONTRACT		8010060236	50-250 F
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	8010030100	40-4492		8010060309	50-250 P
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	8010150338	50-250 R	Gage-Babcock Associates, Inc.	8009090457	ORO
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	8010150341*	50-250 R	Gary, IN	8010020047	50-367 Q
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	8010290394	50-466 Q		8010030388	50-316 P
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	8010020379	50-367 A		8010070155	50-219 B
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	8010090102	50-259 Q		8010210665*	50-327 S
	8010090386	50-259 P		8010210669	50-327 S
	8010090386	50-259 P		8010210678	50-259 S
	8010090407	50-390 S		8010210679*	50-327 S
	8010100439	PR		8010210682	50-296 S
	80101140365	50-260 S		8010210689*	50-296 S
	80101140371*	50-260 S		8010210690	50-327 S
	80101140383	50-296 S		8010210691	50-259 S
	80101140390*	50-296 S		8010210693	50-327 S
	8010150320	50-259 Q		8010210695*	50-259 S
	8010150326	50-327 R		8010210696	50-327 S
	8010150330*	50-327 R		8010210697*	50-327 S
	8010150332	50-259 R		8010210698*	50-259 S
	8010150332	50-259 R		8010210699*	50-327 S
	8010150332	50-259 R		8010210701	50-327 S
	8010150335*	50-259 R		8010210702	50-260 S
	8010150359	50-438 S		8010210703*	50-327 S
	8010150368	50-390 S		8010210710*	50-260 S
	8010150370	50-327 P		8010210714*	50-327 S
	8010150393	50-259 S		8010210727	50-327 S
	8010150393	50-259 S		8010220395	50-296 P
	8010150393	50-259 S		8010220399*	50-296 P
	8010150398*	50-259 S		8010220453	50-327 R
	8010150398*	50-259 S		8010220458*	50-327 R
	8010150398*	50-259 S		8010220505	50-259 P
	8010150430	50-438 Q		8010220508	50-259 P
	8010150463	50-259 S		8010220505	50-259 P
	8010150513	50-260 S		8010220509*	50-259 P
	8010150525*	50-260 S		8010220509*	50-259 P
	8010160507	50-259 R		8010220509*	50-259 P
	8010160507	50-259 R		8010240419	50-438 S
	8010160511*	50-259 R		8010240426	50-438 S
	8010160511*	50-259 R		8010270349	50-327 S
	8010160511*	50-259 R		8010270351	50-327 P
	8010160523	50-328 S		8010270351	50-327 P
	8010160533	50-438 S		8010270353*	50-327 S
	8010160533	50-438 S		8010270396*	50-327 Q
	8010160536	50-438 S		8010270483	50-260 S
	8010160536	50-438 S		8010270491*	50-260 S
	8010160579	50-438 S		8010280368	50-328 S
	8010160579	50-438 S		8010280371	50-438 S
	8010170031*	50-327 Q		8010280371	50-438 S
	8010170123*	50-327 Q		8010280373	50-438 S
	8010200212	40-1341		8010280373	50-438 S
				8010280396	50-328 S

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	8010280400	50-438 S		8010310436	50-445 Q
	8010280427	50-328 S	Texas Utilities Services, Inc	8010010556	50-445 A
	8010280427	50-328 S		8010080476	50-445 C
	8010280442	50-327 Q	Texas, State of	8010010007	50-466 Q
	8010280445	50-366 S		8010210496	50-192 P
	8010280451	50-438 S	Texas, Univ of	8010210499*	50-192 P
	8010280459	50-390 Q	Thomas & Hair	8010270457	50-387 Q
	8010280465	50-327 S	Three Mile Island Alert	8010140560	50-289 Q
	8010280468	50-259 S	Times Corp	8010060182	XPORTLIC
	8010280478	50-390 Q		8010030440*	CONTRACT
	8010280508*	50-327 S	Todd Shipyards	8009110366*	REGOOD
	8010280511*	50-259 S	Toledo Edison Co	8010010512	50-346 S
	8010280518	50-327 S		8010010513*	50-346 S
	8010280562*	50-327 S		8010010591	50-346 S
	8010280563	50-259 S		8010010597*	50-346 S
	8010280568*	50-259 S		8010020078*	50-346 Q
	8010280596	50-366 S		8010020372	50-346 S
	8010280596	50-366 S		8010030288	50-346 Q
	8010280611	50-366 Q		8010030445	50-346 S
	8010280611	50-366 Q		8010030451*	50-346 S
	8010280617	50-438 S		8010060359	50-346 F
	8010280617	50-438 S		8010070451	50-346 S
	8010280626	50-390 S		8010070458*	50-346 S
	8010280626	50-390 S		8010070492	50-346 S
	8010290319	50-366 Q		8010070505*	50-346 S
	8010310333	50-259 P		8010080233	50-346 P
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	8010310587*	CONTRACT		8010080427	PR
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Texas Instruments, Inc.	8010200018	PR		8010150295	50-346 Q
	8010210480	70-33		8010150321	50-346 R
	8010210567	70-33		8010150323*	50-346 R
	8010280524	70-33		8010200436	50-346 S
	8010280532*	70-33		8010200439*	50-346 S
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	8010300309	XPORTLIC		8010200448*	50-346 S
	8010300318*	XPORTLIC		8010270387	50-346 S
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	8010160016	50-466 Q		8010310311	50-346 P
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	8010240558*	70-25		8010310466*	50-346 S
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Texas Utilities Generating Co.	8010010532	50-445 C	Touche Ross & Co.	8010020603	50-327 S
	8010010533*	50-445 C	Transamerica Delaval, Inc.	8010010119	XPORTLIC
	8010010533*	50-445 C	Transnuclear, Inc.	8010010158	XPORTLIC
	8010020729	50-445 Q		8010020083	XPORTLIC
	8010020729	50-445 Q		8010020086	XPORTLIC
	8010060264	50-445 C		8010020617	XPORTLIC
	8010080202	50-445 Q		8010090080	XPORTLIC
	8010080202	50-445 Q		8010140270	XPORTLIC
	8010080263	50-445 Q		8010150623	70-2478
	8010080289	50-445 M		8010160043	XPORTLIC
	8010080289	50-445 M		8010170004	XPORTLIC
	8010080289	50-445 M		8010170008	XPORTLIC
	8010080289	50-445 M		8010170288	XPORTLIC
	8010080319	50-445 M		8010170291*	XPORTLIC
	8010080319	50-445 M		8010230060	XPORTLIC
	8010080319	50-445 M		8010230068*	XPORTLIC
	8010080319	50-445 M		8010280697	XPORTLIC
	8010090341*	50-445 Q		8010280702*	XPORTLIC
	8010140002	50-445 M		8010310596	XPORTLIC
	8010150002	PR		8010310602*	XPORTLIC
	8010150391	50-445 F	Transportation, Dept. of	8010010282*	CONTRACT
	8010150391	50-445 F		8010020255*	CONTRACT
	8010170464*	50-445 Q		8010020716*	CONTRACT
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	8010170502	50-445 S	Turner, College & Braden, Inc.	8010140566*	50-466 Q
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	8010200343	50-445 K	U.S. Arms Control & Disarmament Agency	8010140166*	CONTRACT
	8010200346*	50-445 K	US Steel Corp.	8010290137	REGOOD
	8010200346*	50-445 K		8009050296*	50-382 S
	8010200347*	50-445 K	Underwriters Laboratory	8010240340	NUREC
	8010200347*	50-445 K	Union 76 Minerals Exploration Co.	8010200207	40-8348
	8010200416	50-445 S		8010210603	40-8584
	8010210503	50-445 Q	Union Carbide Corp.	801010023*	70-143
	8010280354	50-445 S		8010200638	50-54 P
	8010280354	50-445 S		8010270308	40-299
	8010280358	50-445 S		8010280391	40-299
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	8010080251	50-483 Q		8010310478*	50-271 S
	8010100082*	50-483 Q		8010010249*	50-338 Q
	8010140032*	50-483 S		8010010263*	50-338 Q
	8010140541	50-483 Q		8010010576	50-280 S
	8010140541	50-483 Q		8010010576	50-280 S
	8010150378	50-483 S		8010010580*	50-280 S
	8010160025	50-483 Q		8010010586*	50-280 S
	8010170061*	50-483 Q		8010010678	50-280 P
	8010170180*	50-483 S		8010010678	50-338 P
	8010200668	50-483 Q		8010010678	50-280 P
	8010200668	50-483 Q		8010010678	50-338 P
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	8010290242	50-483 S		8010010688*	50-280 P
	8010290251*	50-483 S		8010060221	50-339 S
	8010030111	50-289 Q		8010060231*	50-339 S
	8010070011	50-289 Q		8010070168	50-280 Q
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	8010100353	50-458 A		8010070178	50-280 P
	8010140012	50-289 Q		8010070178	50-280 P
	8010160013	50-289 T		8010070180	50-280 P
	8010010336*	70-820		8010070180	50-280 P
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	8010140213*	70-820		8010070304*	50-339 S
	8010140224*	70-820		8010070312	50-280 P
	8010140233*	70-820		8010070312	50-280 P
	8010150443	40-877B		8010070378	50-280 P
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	8010150548	70-820		8010070378	50-280 P
	8010090476	70-371		8010070497	50-339 S
	8010090482	70-371		8010070503	50-339 S
	8010090487	70-371		8010070512*	50-339 S
United Nuclear Corp, Naval Products Div.	8010200247	70-371		8010070513*	50-339 S
	8010200522	70-371		8010070513	50-339 S
	8009300449	50-72 R		8010070522	50-339 S
	8010010265*	50-72 R		8010070525*	50-339 S
	8010240555	PT21		8010070536*	50-339 S
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	8010260015	PR		8010070584	50-339 S
	8010090008	NUREG		8010070590*	50-338 S
	8010310335	PRQJ		8010070596*	50-339 S
	8010010677	50-271 Q		8010070602	50-339 S
Valcor Engineering Corp	8010010760	50-271 Q		8010070607*	50-339 S
	8010010817	50-271 Q		8010080395	50-280 S
	8010030413	50-271 P		8010080397*	50-280 S
	8010030513	50-271 Q		8010080436	50-280 P
	8010030522	50-271 Q		8010080438	50-280 S
Valcor, C. Vector Research, Inc., Vermont Public Interest Research Group Vermont Yankee Nuclear Power Corp.	8010060251	50-271 S		8010080441*	50-280 S
	8010060257*	50-271 S		8010140397	50-339 S
	8010060262	50-271 P		8010140409*	50-339 S
	8010060263	50-271 S		8010140415	50-338 S
	8010060268*	50-271 S		8010140423*	50-338 S
	8010060296	50-271 P		8010140427	50-338 S
	8010100218	50-271 P		8010140436*	50-338 S
	8010150267	50-271 P		8010150248	50-280 P
	8010150271*	50-271 P		8010150304	50-339 P
	8010150300	50-271 R		8010150456	50-339 S
	8010150305*	50-271 R		8010150466*	50-339 S
	8010150437	50-271 S		8010150481	50-280 S
	8010150448*	50-271 S		8010150486*	50-280 S
	8010150461	50-271 P		8010160099	50-280 Q
	8010150468*	50-271 P		8010160099	50-280 Q
	8010160581	50-271 Q		8010160099	50-280 Q
	8010160584*	50-271 Q		8010160456	50-338 R
	8010200399	50-271 S		8010160458*	50-338 R
	8010200404*	50-271 S		8010160458*	50-338 R
	8010200449	50-271 P		8010160560	50-338 R
	8010200466	50-271 S		8010160560	50-338 R
	8010200469*	50-271 S		8010160564*	50-338 R
	8010210318	50-271 P		8010160564*	50-338 R
	8010210336	50-271 P		8010160580	50-339 P
	8010230407	50-271 S		8010170214	50-280 Q
	8010230410*	50-271 S		8010200389	50-280 R
	8010230454	50-271 P		8010200389	50-280 R
	8010240056	50-271 Q		8010200392*	50-280 R
	8010240262*	50-271 Q		8010200396*	50-280 R
	8010240449	50-271 P		8010200446	50-339 P
	8010270485	50-271 P		8010200483	50-280 P
	8010280221	50-271 P		8010200483	50-280 P
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	8010200506*	50-280 S		8010280625	50-508 Q
	8010200513*	50-280 S		8010280634	50-508 Q
	8010200524*	50-280 S		8010280634	50-508 Q
	8010210350	50-281 P		8010300684	50-460 S
	8010210545	50-338 P		8010310012*	50-508 Q
	8010210548*	50-338 P		8010310050*	50-397 Q
	8010210686	50-338 S		8010310080	50-508 Q
	8010210694*	50-338 S	Washington Univ	8010220490	50-27 F
	8010220466	50-339 S	Washington Water Power Co	8010020361*	50-522 A
	8010220470*	50-339 S		8010200660*	CONTRACT
	8010220477	50-338 S	Washington, State of	8010270350	WASTE MGT
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	8010220479	50-339 S		8010160547	50-139 J
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	8010220659	50-338 S	Western Nuclear, Inc (subs of Phelps Dodge Corp )	8009090219	40-1162
	8010220665*	50-338 S		8010020132	40-1162
	8010230414	50-338 S		8010140171	40-1162
	8010230420*	50-338 S		8010140191*	40-1162
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	8010240443	50-338 P		8010150658	40-1162
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	8010240525	50-338 P	Western Piping & Engineering Co , Inc	8010080149*	QA999
	8010270372	50-338 F	Westinghouse Electric Corp	8008210613	71-6400
	8010270372	50-338 F		8009030499	TOPREP
	8010280409	50-338 P		8010010543*	50-316 P
	8010280409	50-338 P		8010010552	TOPREP
	8010280415*	50-338 P		8010010558*	TOPREP
	8010280415*	50-338 P		8010010574	TOPREP
	8010280506	50-281 S		8010010577*	TOPREP
	8010280512*	50-281 S		8010020320	TOPREP
	8010280547	50-339 S		8010020626	50-275 B
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	8010280558	50-280 S		8010030479	50-201 Q
	8010280558	50-280 S		8010070270*	50-369 A
	8010280558	50-280 S		8010070589	TOPREP
	8010280565*	50-280 S		8010080537*	50-344 P
	8010280565*	50-280 S		8010090046*	FOIA
	8010290166*	50-280 S		8010140072*	70-1143
	8010290166*	50-280 S		8010140316*	50-275 A
	8010310336	50-280 F		8010150147	REG
	8010310411	50-280 P		8010150340*	50-366 P
	8010310411	50-280 P		8010150553	REG
	8010310417*	50-280 P		8010160424	70-1151
	8010310417*	50-280 P		8010160427*	70-1151
Virginia Tech	8010310468	50-338 P		8010160526*	TOPREP
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	8010200250*	CONTRACT		8010200322	PR
Virginia, Univ of	8010290359*	50-320 P		8010210012	PR
	8010010113*	CONTRACT		8010210142	REQGD
Vollen, R J	8010160787	50-367 Q		8010210195*	FOIA
	8010200589	50-367 Q		8010210972	TOPREP
	8010210776	50-367 Q		8010210660	PR
	8010300061	50-367 Q		8010230359	TOPREP
	8010300069*	50-367 Q		8010230362*	TOPREP
	8010300075*	50-367 Q		8010230436	TOPREP
	8010300088*	50-367 Q		8010240190	PR
W A Wahler & Associates, Inc	8009100713*	WASTE MGT		8010240194*	PR
Washington Public Power Supply System	8010080106	PR		8010270261	XPORTLIC
	8010080425	50-397 A		8010270267*	XPORTLIC
	8010080573	50-460 Q		8010290171	NUREG
	8010080576	50-397 Q		8010290353	TOPREP
	8010080639	50-397 Q		8010310319*	70-1151
	8010080646	50-397 Q		8010310610	XPORTLIC
	8010090083	50-460 Q		8010310614	XPORTLIC
	8010090454	50-397 A		8010090164	70-1151
	8010100146	REQGD	Westinghouse Electric Corp , PWR Systems Div	8010200197	70-1151
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	8010170120	50-397 K	Westinghouse Electric International Co,	8010290139	XPORTLIC
	8010170122*	50-397 K	Westinghouse Operating Plants Owners Group	8010140321	TOPREP
	8010210379	50-397 C		8010160519	TOPREP
	8010210383*	50-397 C		8010010602*	50-361 Q
	8010240547	PR		8010030480*	50-289 Q
	8010270035	50-508 Q		8010140560	50-289 Q
	8010270374	50-508 Q		8010140565*	50-289 Q
	8010270374	50-508 Q		8010140570*	50-289 Q
	8010270393	NUREG	Wharton & Fogalies	8010140583*	50-289 Q
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	8005150348	50-266 F
	8005150383*	50-266 F
	8007300440	50-266 F
	8007300444*	50-266 F
	8007260644	50-266 F
	8007260647*	50-266 F
	8010020477	50-266 S
	8010020462*	50-266 S
	8010030521	50-266 Q
	8010060312	50-266 J
	8010060312	50-266 J
	8010060315*	50-266 J
	8010060316*	50-266 J
	8010060354	50-266 P
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	8010060355	50-266 P
	8010070561	50-301 S
	8010070569*	50-301 S
	8010080172	50-266 Q
	8010150379	50-266 S
	8010150384*	50-266 S
	8010150394	50-266 R
	8010150397*	50-266 R
	8010200462	50-266 Q
	8010210196	REG00
	8010210500	50-266 F
	8010210546	50-266 P
	8010210629	50-266 P
	8010220013	FOIA
	8010240183	50-266 F
	8010240517	50-266 P
	8010280401	50-266 R
	8010030391	50-305 F
	8010030538	50-305 Q
	8010060121*	50-305 Q
	8010070410	50-305 P
	8010070572	50-305 J
	8010080659	50-305 Q
	8010090474	50-305 Q
	8010090512	50-305 Q
	8010140328	50-305 P
	8010140459	50-305 R
	8010140464*	50-305 R
	8010200296	50-305 Q
	8010200330	50-305 F
	8010200460	50-305 P
	8010200469*	50-305 P
	8010210450	50-305 P
	8010210502	50-305 P
	8010210721	PR
	8010240272*	50-305 Q
	8010280446	50-305 S
	8010280543*	50-305 S
	8010280548*	50-305 S
	8010030391	50-305 F
	8010030538	50-305 Q
	8010060121*	50-305 Q
8010070410	50-305 P	
8010070572	50-305 J	
Wisconsin Public Service Corp	8010080659	50-305 Q
	8010090474	50-305 Q
	8010090512	50-305 Q
	8010140328	50-305 P
	8010140459	50-305 R
	8010140464*	50-305 R
	8010200296	50-305 Q
	8010200330	50-305 F
	8010200460	50-305 P
	8010200469*	50-305 P
8010210450	50-305 P	
8010210502	50-305 P	
8010210721	PR	
8010240272*	50-305 Q	
8010280446	50-305 S	
8010280543*	50-305 S	
8010280548*	50-305 S	

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
Wisconsin, State of	8010280554*	50-305 S
	8010300216	50-305 Q
	8010080193*	CONTRACT
	8010080465	50-266 Q
	8010240567*	CONTRACT
	8010090160	NUREG
	8010200299*	CONTRACT
	8010240274	50-133 P
	8010240277*	50-133 P
	8010240283*	50-133 P
Wolfheim, S L Women's International League for Peace & Freedom Woodward-Clyde Consultants, Inc	8010280648*	50-313 F
	8009090152	40-8502
	8009090407*	40-8502
	8010020057	40-8502
	8010020415	40-8502
	8010020566	40-8502
	8010030203	40-8502
	8010080580	40-8502
	8010080588*	40-8502
	8010230239	40-8502
Wyle Laboratories Wyoming Mineral Corp	8010270562	40-8502
	8010310253	REG00
	8010220279	40-8745
	8010240044	40-1162
	8010240180	40-8743
	8010300090*	40-1162
	8010020087	40-8745
	8010220385	40-8502
	8010240182	40-8502
	8010240523	40-8714
Wyoming Outdoor Council	8010270558	40-2259
	8010010261*	CONTRACT
	8010010198	50-29 Q
	8010010384*	50-29 Q
	8010010634	50-29 Q
	8010010716	50-29 Q
	8010010727	50-29 Q
	8010030404	NUREG
	8010060308	50-29 P
	8010070288	NUREG
Wyoming, State of	8010080354	50-29 Q
	8010080492	50-29 P
	8010080496*	50-29 P
	8010090397	NUREG
	8010150322	50-29 R
	8010150325*	50-29 R
	8010160460	50-29 S
	8010160461*	50-29 S
	8010160571	50-29 P
	8010160574*	50-29 P
XYZYX Information Corp	8010160693	50-201 Q
	8010200371	50-29 Q
	8010210223	REG00
	8010240506	50-29 P
	8010300356	50-29 P
	8010300363*	50-29 P
	8010310369	50-29 V
	8010010198	50-29 Q
	8010010384*	50-29 Q
	8010010634	50-29 Q
Yankee Atomic Electric Co	8010010716	50-29 Q
	8010010727	50-29 Q
	8010030404	NUREG
	8010060308	50-29 P
	8010070288	NUREG
	8010080354	50-29 Q
	8010080492	50-29 P
	8010080496*	50-29 P
	8010090397	NUREG
	8010150322	50-29 R
8010150325*	50-29 R	
8010160460	50-29 S	
8010160461*	50-29 S	
8010160571	50-29 P	
8010160574*	50-29 P	
8010160693	50-201 Q	
8010200371	50-29 Q	
8010210223	REG00	
8010240506	50-29 P	
8010300356	50-29 P	
8010300363*	50-29 P	
8010310369	50-29 V	





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The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
80-1105	8010200447*	50-367 A	USGSHR178-138
8010010802	8010010802	RES	USNRC-P 394
8010010806	8010010806	RES	LD-MR-008
8010080194	8010080194	RES	LTR 112-149
8010080234	8010080234	RES	EQO-SEMI-5227
8010130071	8010130071	RES	EQO-2D/3D-5236
8010130123	8010130123	RES	EQO-2D/3D-5235
8010130127	8010130127	RES	BNL-NUREG-28290
8010130130	8010130130	RES	
8010130136	8010130136	RES	
8010130139	8010130139	RES	
8010130140	8010130140	RES	EQO-SBDC-5223
8010130142	8010130142	RES	EQO-2D/3D-5237
8010130147	8010130147	RES	SP-80-672
8010130223	8010130223	RES	
8010130241	8010130241	RES	ORNL/MCD/NEES-8
8010130528	8010130528	RES	ORNL/ED/EAS-80/
8010130533	8010130533	RES	SP-80-671
8010130543	8010130543	RES	
8010130579	8010130579	RES	ORNL/ED/E16-135
8010130587	8010130587	RES	
8010170101	8010170101	RES	ORNL/ED/E19-136
8010170118	8010170118	RES	
8010220599	8010220599	RES	ORNL/HASRD-92
8010220651	8010220651	RES	
8010280597	8010280597	RES	ORNL/HASRD-94
8010300137	8010300137	RES	EQO-29/3D-5234
8010300142	8010300142	RES	
8010300161	8010300161	RES	EQO-CDAP-5120
8010300178	8010300178	RES	EQO-TFSP-5251
8010300186	8010300186	50-333 P	EQO-EA-5249
8010300194	8010300194	RES	EQO-LDFT-5240
8010300202	8010300202	50-289 P	EQO-EA-5258
8010300209	8010300209	RES	EQO-CAAP-5255
8010300218	8010300218	50-311 P	EQO-EH-5257
8010300225	8010300225	50-344 P	EQO-EA-5252
8010300232	8010300232	RES	LD-MR-009
8010300301	8010300301	RES	EQO-TFSP-5213
8010300304	8010300304	RES	ORNL/ED/E16-137
8010300676	8010300676	RES	WA-B-3950(R673)
8010310553	8010310553	RES	
8010310560	8010310560	RES	ORNL/FTR-792
8010310566	8010310566	RES	
8010310574	8010310574	RES	
8010800210	8010800210	RES	LD-20-80-138
BLRCE-COM4-1-NP-2A	8010280208*	TOPREP	
BNL-NUREG-27544	8010220627	RES	
BNL-NUREG-28146	8010300336	RES	
CE-1-A R12	8010160416*	TOPREP	
CEN-134-NP	8010310399*	NUREG	
CONRADH	8010130508*	50-247 R	
CNC-106A	8009100713*	WASTE NOT	17284
DNS-RBB-001-NP-A	8009220143*	TOPREP	
EL 486	8010130540*	50-366 P	
QADR-55 ADD 1 R1	8010030197*	71-6346	172870

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QADR-55 R2	8010030200*	71-6346	17287
J234	8009090223*	40-1162	17091
KY/L-1050	8010100023*	70-143	
MPR-664 R1	8010290292*	50-155	P
NAC-E-803	8010090192*	71-6678	
NEDE-24011-L-A ADD 8	8010020499	TOPREP	
NEDD-24010-2-01	7702090367*	50-322	A 78NED362
NEDD-24081 ADD 6	8010020493*	50-277	P 77NED355
NEDD-24082 ADD 2	8010020494*	50-277	P 77NED356
NEDD-24794	8010100318*	TOPREP	80NED038
NEDD-24822	8010020339*	TOPREP	80NED049
NEDD-24822 ERR 1	8010210334*	TOPREP	
NUREG-0020 V4 NO1	8010230001	NUREG	
NUREG-0090 V3 NO1	8009170056	NUREG	
NUREG-0103 R4	8010240048	NUREG	
NUREG-0117	8010080396	50-364	E
NUREG-0117 DRFT	8010220282*	50-364	A
NUREG-0386-01 S2	8010080575	NUREG	
NUREG-0430 V1 NOS	8010170070	NUREG	
NUREG-0452 R3	8010070610	NUREG	
NUREG-0518	8010290310	PR	
NUREG-0525 R2	8010170020	NUREG	
NUREG-0658 R1	8010080393	50-327	P
NUREG-0675 B11	8010230005	50-275	E
NUREG-0684	8010080367	NUREG	
NUREG-0685	8009300303	NUREG	
NUREG-0686	8010280488*	50-110	P
NUREG-0706 V1	8010170184	PROJ	
NUREG-0706 V2	8010170155	PROJ	
NUREG-0706 V3	8010170161	PROJ	
NUREG-0721	8010230006	NUREG	
NUREG-0722	8010080276*	70-1257	
NUREG-0727 ADD	8010160785	50-348	D
NUREG-0728	8010270566*	COMMISSION	
NUREG-0729	8010270566*	COMMISSION	
NUREG-0730	8010270570*	COMMISSION	
NUREG-0731 DRFT	8010170001	NUREG	
NUREG-0732	8010240030	50-320	P
NUREG/CP-0014 V1	8010090022	NUREG	
NUREG/CP-0014 V2	8010090026	NUREG	
NUREG/CP-0014 V3	8010090029*	NUREG	
NUREG/CR-0055 V2	8010080282	NUREG	
NUREG/CR-0055 V2 APP	8010080287*	NUREG	
NUREG/CR-0055 V3	8010080298*	NUREG	
NUREG/CR-0961	8010230038	NUREG	HEDL-TME 79-50
NUREG/CR-0985 V3	8010230046	NUREG	
NUREG/CR-0985 V4	8010230048	NUREG	
NUREG/CR-0985 V5	8010230012	NUREG	SRC-04-76-200
NUREG/CR-1071	8010080372	NUREG	RFP-3008
NUREG/CR-1166	8010080203	NUREG	SAND79-8261
NUREG/CR-1192	8010170076	NUREG	UCRL-52734
NUREG/CR-1278	8010300343	NUREG	
NUREG/CR-1308 V2	8010090008	NUREG	SAND79-2242
NUREG/CR-1334	8010170023	NUREG	MR-7068
NUREG/CR-1394	8010230019	NUREG	ERL ARL-84

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NUREG/CR-1405	8010230003	NUREG	BNL-NUREG-51180	NUREG/CR-1671	8010230014	NUREG	
NUREG/CR-1433	8010290176	NUREG	SAND80-0981	NUREG/CR-1676 V1	8010230039	NUREG	NRC-02-79-043-2
NUREG/CR-1438	8010080199	NUREG	BNL-NUREG-51186	NUREG/CR-1683	8010300119*	27-39	HLA-9906-001-14
NUREG/CR-1448	8010080671	NUREG	LA-8348	NUREG/CR-1691	8010230007	NUREG	ANL-80-86
NUREG/CR-1457	8010300337	NUREG	UCRL-52745	PLD-0140 R3	8010140353*	50-275	A
NUREG/CR-1474	8010230013	NUREG	NRC-04-76-236	PNL-3315	8010150628*	70-1257	UC-20E
NUREG/CR-1475	8010230036	NUREG	NRC-04-76-200	RH-80-7-802	8010220455*	50-327	R 17413
NUREG/CR-1505	8010080186	NUREG	BNL-NUREG-51217	RR-02-80	8010220432*	50-320	R
NUREG/CR-1506	8010230028	NUREG	BNL-NUREG-51218	SECY-78-163	8010140091*	FOIA	
NUREG/CR-1515	8010230026	NUREG	BNL-NUREG-51221	SECY-79-383	8010030170	50-220	P
NUREG/CR-1531	8010290171	NUREG	WCAP-9692	SECY-80-079F	8010140029	50-556	O
NUREG/CR-1537	8010010412	NUREG	EGG-2046	SECY-80-079G	8010060114	SECY	
NUREG/CR-1540	8010230023	NUREG	BNL-NUREG-51231	SECY-80-236	8009100759	SECY	
NUREG/CR-1548	8010090010	NUREG	ORNL/NUREG/TM-3	SECY-80-299A	8010010030	SECY	
NUREG/CR-1552	8010240340	NUREG	UL-USNC-75 G	SECY-80-336	8010210189*	FOIA	
NUREG/CR-1567	8010310588	NUREG	LA-8427-M8	SECY-80-382	8009110006	SECY	
NUREG/CR-1575	8010080378	NUREG	LA-8429-M8	SECY-80-385	8009100243	SECY	
NUREG/CR-1576	8010230475	NUREG	4298	SECY-80-392	8009100225	SECY	
NUREG/CR-1581 V2	8010170078	NUREG		SECY-80-401A	8010090541	SECY	
NUREG/CR-1581 V3	8010170003	NUREG		SECY-80-415	8009290471	SECY	
NUREG/CR-1586	8010010353	NUREG	LA-8432-FR	SECY-80-409	8010230082	COMMISSION	
NUREG/CR-1590	8010140609	NUREG	SAND80-0505	SECY-80-451	8010280492	SECY	
NUREG/CR-1610 VI N01	8010080475	NUREG	UCID-18123-80-1	SECY-A-80-126	8010240331	50-320	O
NUREG/CR-1620	8010240043	NUREG		SECY-A-80-142	8010230581	50-409	O
NUREG/CR-1624	8010300499	NUREG	UCID-18674	SL-TR-1A DRFT 7 R6	8010030427*	TOPREP	
NUREG/CR-1629	8010230017	50-250	P	UL 360	8009050296*	50-382	B
NUREG/CR-1632	8010230042	NUREG		VER-0209	8010290290*	50-135	P
NUREG/CR-1635	8010140544	NUREG		WCAP-8587 S1 R2	8010010577*	TOPREP	
NUREG/CR-1637	8010170277	NUREG		WCAP-9401	8010010558*	TOPREP	
NUREG/CR-1638	8010080343	NUREG	NRC-04-76-200	WCAP-9469	8010080557*	50-344	P
NUREG/CR-1639	8010150174	NUREG		WCAP-9721	8010160526*	TOPREP	
NUREG/CR-1640	8010230009	NUREG	EGG-2053	WCAP-9740	8010230362*	TOPREP	
NUREG/CR-1643	8010230034	NUREG	NRC-04-76-200	WR (70)-30-10-80 1	8010080506*	50-518	R
NUREG/CR-1647	8010170066	NUREG	ORNL/NUREG/TM-4	XN-NF-507 R1	8010060350*	50-285	P
NUREG/CR-1648	8010080389	NUREG	NRC-04-76-192	XN-NF-524 (NP)	8010090250*	TOPREP	
NUREG/CR-1649	8010080386	NUREG	NRC-04-76-192	XN-NF-79-93 (NP) R1	8010150452*	50-10	P
NUREG/CR-1656	8010150171	NUREG		XN-NF-80-19 (NP) V2	8010090241*	TOPREP	
NUREG/CR-1661	8010150153	NUREG	UCRL-15267	XN-NF-80-19 (NP) V3	8010090246*	TOPREP	
NUREG/CR-1665	8010230015	NUREG	UCRL-33005	Y1003J01A10	8010230376*	50-366	P
NUREG/CR-1668	8010080381	NUREG					

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

Items listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7809180014	7809180012	78/09/08	REG00
7809180016	7809180012	78/09/08	REG00
7812080207	7812080199	78/11/29	50-10 P
7902090367	7902090343	79/02/05	50-322 A
8003240287	8003240244	79/12/31	50-160 Q
8004080147	8004080145	80/02/26	50-250 Q
8005120230	8005120223	80/03/20	50-259 Q
8005140440	8005140419	80/05/12	50-445 Q
8005140447	8005140419	80/05/12	50-445 Q
8005150353	8005150348	80/05/07	50-266 F
8006040082	8006040077	80/04/14	50-10 Q
8007300444	8007300440	80/07/25	50-246 F
8008060179	8008060179	80/06/23	50-259 Q
8008150368	8008150360	80/08/01	50-206 F
8008200164	8008200160	80/08/18	50-358 F
8008210614	8008210613	80/07/28	71-6400
8008210616	8008210613	80/07/28	71-6400
8008250080	8008250073	80/07/16	50-305 S
8009050293	8009050288	80/08/29	50-382 S
8009050296	8009050288	80/08/29	50-382 S
8009090156	8009090152	80/08/21	40-8502
8009090159	8009090152	80/08/21	40-8502
8009090169	8009090152	80/08/21	40-8502
8009090178	8009090152	80/08/21	40-8502
8009090189	8009090152	80/08/21	40-8502
8009090193	8009090152	80/08/21	40-8502
8009090201	8009090152	80/08/21	40-8502
8009090218	8009090152	80/08/21	40-8502
8009090223	8009090219	80/08/04	40-1162
8009090225	8009090152	80/08/21	40-8502
8009090231	8009090152	80/08/21	40-8502
8009090255	8009090152	80/08/21	40-8502
8009090263	8009090152	80/08/21	40-8502
8009090270	8009090152	80/08/21	40-8502
8009090275	8009090152	80/08/21	40-8502
8009090284	8009090152	80/08/21	40-8502
8009090292	8009090152	80/08/21	40-8502
8009090318	8009090152	80/08/21	40-8502
8009090324	8009090152	80/08/21	40-8502
8009090329	8009090152	80/08/21	40-8502
8009090334	8009090152	80/08/21	40-8502
8009090340	8009090152	80/08/21	40-8502
8009090345	8009090152	80/08/21	40-8502
8009090360	8009090152	80/08/21	40-8502
8009090366	8009090152	80/08/21	40-8502
8009090372	8009090152	80/08/21	40-8502
8009090379	8009090152	80/08/21	40-8502
8009090390	8009090152	80/08/21	40-8502
8009090393	8009090386	80/08/29	40-8697
8009090396	8009090152	80/08/21	40-8502

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8009090407	8009090152	80/08/21	40-8502
8009100246	8009100240	80/08/28	50-267 F
8009100713	8009100703	80/08/29	WASTE MOT
8009100820	8009100819	80/08/26	40-8714
8009100823	8009100819	80/08/26	40-8714
8009110344	8009110362	80/07/29	REG00
8009110346	8009110362	80/07/29	REG00
8009110358	8009110362	80/07/29	REG00
8009150165	8009150163	80/07/28	40-3392
8009150341	8009150235	80/09/04	50-244 F
8009160552	8009160559	80/09/10	50-244 P
8009160557	8009160559	80/09/10	50-244 P
8009160568	8009160559	80/09/10	50-244 P
8009160570	8009160559	80/09/10	50-244 P
8009160574	8009160559	80/09/10	50-244 P
8009160576	8009160559	80/09/10	50-244 P
8009160577	8009160559	80/09/10	50-244 P
8009160578	8009160559	80/09/10	50-244 P
8009160580	8009160559	80/09/10	50-244 P
8009160582	8009160559	80/09/10	50-244 P
8009170193	8009170190	80/08/28	71-9034
8009170203	8009170199	80/08/28	71-9037
8009190448	8009190438	80/09/12	50-276 S
8009190539	8009190299	80/09/04	FOIA
8009190546	8009190299	80/09/04	FOIA
8009220143	8009220139	80/09/18	TOPREP
8009230181	8009230171	80/08/20	50-445 H
8009240161	8009240156	80/09/03	40-4492
8009240166	8009240156	80/09/03	40-4492
8009240169	8009240156	80/09/03	40-4492
8009240170	8009240156	80/09/03	40-4492
8009240522	8009240519	80/09/22	50-364 A
8009250329	8009250328	80/08/07	50-327 F
8009250330	8009250328	80/08/07	50-327 F
8009250454	8009250450	80/09/04	71-6400
8009260126	8009260121	80/08/01	TOPREP
8009260647	8009260644	80/09/23	50-262 F
8010010006	8010010002	80/07/16	50-298 Q
8010010012	8010010009	80/08/18	50-298 Q
8010010016	8010010014	80/09/12	50-369 Q
8010010017	8010010009	80/08/18	50-298 Q
8010010018	8010010014	80/09/12	50-369 Q
8010010023	8010010020	80/09/10	50-327 Q
8010010024	8010010021	80/09/12	50-313 Q
8010010026	8010010020	80/09/10	50-327 Q
8010010028	8010010020	80/09/10	50-327 Q
8010010035	8010010031	80/09/05	50-416 Q
8010010037	8010010034	80/08/15	71-9136
8010010039	8010010034	80/08/15	71-9136
8010010042	8010010034	80/08/15	71-9136

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8010010044	8010010031	80/09/05	50-416	Q	8010010335	8010010321	80/09/12	50-262	Q
8010010046	8010010031	80/09/05	50-416	Q	8010010336	8010010330	80/08/27	70-820	
8010010047	8010010040	80/09/11	50-302	Q	8010010339	8010010321	80/09/12	50-262	Q
8010010052	8010010040	80/09/11	50-302	Q	8010010340	8010010330	80/08/27	70-820	
8010010057	8010010031	80/09/05	50-416	Q	8010010341	8010010334	80/08/07	70-371	
8010010084	8010010078	80/09/04	50-245	Q	8010010342	8010010330	80/08/27	70-820	
8010010089	8010010078	80/09/04	50-245	Q	8010010344	8010010321	80/09/12	50-262	Q
8010010090	8010010080	80/09/16	50-269	Q	8010010347	8010010330	80/08/27	70-820	
8010010092	8010010064	80/08/19	50-285	Q	8010010352	8010010345	80/08/13	50-286	Q
8010010095	8010010078	80/09/04	50-245	Q	8010010356	8010010349	80/09/11	50-315	Q
8010010100	8010010078	80/09/04	50-245	Q	8010010362	8010010358	80/09/22	71-6581	
8010010101	8010010061	80/09/04	50-213	P	8010010370	8010010364	80/09/26	50-344	Q
8010010102	8010010080	80/09/16	50-269	Q	8010010372	8010010365	80/08/18	50-423	Q
8010010106	8010010058	80/09/17	50-302	P	8010010373	8010010366	80/09/17	CONTRACT	
8010010111	8010010058	80/09/17	50-302	P	8010010379	8010010376	80/08/14	50-483	Q
8010010112	8010010080	80/09/16	50-269	Q	8010010382	8010010378	80/08/08	50-293	Q
8010010113	8010010109	80/09/18	CONTRACT		8010010383	8010010376	80/08/14	50-483	Q
8010010114	8010010058	80/09/17	50-302	P	8010010386	8010010381	80/08/27	50-29	Q
8010010116	8010010107	80/09/03	50-277	Q	8010010390	8010010385	80/08/15	70-820	
8010010120	8010010107	80/09/03	50-277	Q	8010010392	8010010381	80/08/27	50-29	Q
8010010126	8010010107	80/09/03	50-277	Q	8010010395	8010010389	80/08/01	70-698	
8010010127	8010010121	80/09/16	PRM		8010010401	8010010381	80/08/27	50-29	Q
8010010131	8010010080	80/09/16	50-269	Q	8010010403	8010010396	80/08/04	50-333	Q
8010010136	8010010107	80/09/03	50-277	Q	8010010404	8010010397	80/08/07	50-219	Q
8010010173	8010010165	80/08/08	WASTE MOT		8010010414	8010010408	80/09/10	50-219	Q
8010010178	8010010171	80/08/11	50-289	Q	8010010417	8010010406	80/08/08	70-135	
8010010180	8010010175	80/08/15	50-285	Q	8010010423	8010010419	80/09/03	50-423	S
8010010182	8010010177	80/09/03	50-317	Q	8010010432	8010010427	80/08/28	50-440	Q
8010010190	8010010177	80/09/05	50-317	Q	8010010442	8010010434	80/09/17	CONTRACT	
8010010193	8010010184	80/09/10	50-304	Q	8010010443	8010010439	80/09/11	50-315	P
8010010194	8010010177	80/09/05	50-317	Q	8010010447	8010010439	80/09/11	50-315	P
8010010197	8010010186	80/09/11	50-413	Q	8010010450	8010010439	80/09/11	50-315	P
8010010201	8010010177	80/09/05	50-317	Q	8010010459	8010010454	80/09/24	50-320	S
8010010206	8010010186	80/09/11	50-413	Q	8010010488	8010010485	80/09/18	40-8027	
8010010207	8010010177	80/09/05	50-317	Q	8010010489	8010010485	80/09/18	40-8027	
8010010210	8010010202	80/09/10	50-334	Q	8010010491	8010010467	80/09/09	50-289	Q
8010010213	8010010177	80/09/05	50-317	Q	8010010495	8010010485	80/09/18	40-8027	
8010010214	8010010186	80/09/11	50-413	Q	8010010500	8010010494	80/09/24	50-313	S
8010010216	8010010202	80/09/10	50-334	Q	8010010503	8010010497	80/09/16	50-483	Q
8010010218	8010010186	80/09/11	50-413	Q	8010010508	8010010501	80/08/28	50-195	P
8010010220	8010010202	80/09/10	50-334	Q	8010010511	8010010506	80/09/29	50-293	S
8010010224	8010010202	80/09/10	50-334	Q	8010010513	8010010512	80/09/29	50-346	S
8010010228	8010010186	80/09/11	50-413	Q	8010010517	8010010516	80/09/26	50-313	R
8010010232	8010010229	80/09/16	CONTRACT		8010010533	8010010532	80/09/17	50-445	C
8010010249	8010010238	80/09/15	50-338	Q	8010010541	8010010539	80/09/22	50-316	P
8010010251	8010010245	80/08/27	50-309	Q	8010010543	8010010539	80/09/22	50-316	P
8010010253	8010010247	80/09/12	CONTRACT		8010010544	8010010542	80/07/22	50-250	P
8010010254	8010010238	80/09/15	50-338	Q	8010010557	8010010554	80/09/22	50-445	A
8010010257	8010010245	80/08/27	50-309	Q	8010010558	8010010552	80/09/17	TOPREP	
8010010261	8010010239	80/09/05	CONTRACT		8010010566	8010010561	80/09/30	50-416	K
8010010262	8010010252	80/09/22	CONTRACT		8010010575	8010010561	80/09/30	50-416	K
8010010263	8010010238	80/09/15	50-338	Q	8010010577	8010010574	80/08/14	TOPREP	
8010010264	8010010245	80/08/27	50-309	Q	8010010580	8010010576	80/09/26	50-280	S
8010010265	8009300449	80/09/23	50-72	R	8010010586	8010010576	80/09/26	50-280	S
8010010268	8010010260	80/09/12	CONTRACT		8010010589	8010010582	80/09/26	50-382	K
8010010271	8010010238	80/09/15	50-338	Q	8010010594	8010010590	80/08/22	50-186	Q
8010010274	8010010238	80/09/15	50-338	Q	8010010595	8010010582	80/09/26	50-382	K
8010010278	8010010272	80/09/17	CONTRACT		8010010597	8010010591	80/09/29	50-346	S
8010010279	8010010269	80/09/17	CONTRACT		8010010601	8010010590	80/08/22	50-186	Q
8010010281	8010010276	80/09/12	CONTRACT		8010010602	8010010598	80/09/29	50-361	Q
8010010282	8010010273	80/09/18	CONTRACT		8010010609	8010010603	80/08/27	50-272	Q
8010010283	8010010238	80/09/15	50-338	Q	8010010612	8010010606	80/08/28	50-454	Q
8010010292	8010010287	80/09/09	40-8385		8010010616	8010010603	80/08/27	50-272	Q
8010010293	8010010286	80/09/17	CONTRACT		8010010617	8010010611	80/07/29	70-820	
8010010295	8010010288	80/09/18	CONTRACT		8010010620	8010010606	80/08/28	50-454	Q
8010010296	8010010287	80/09/09	40-8385		8010010622	8010010603	80/08/27	50-272	Q
8010010297	8010010291	80/09/12	CONTRACT		8010010631	8010010603	80/08/27	50-272	Q
8010010298	8010010294	80/08/01	70-48		8010010632	8010010625	80/07/28	50-352	Q
8010010303	8010010299	80/09/09	CONTRACT		8010010649	8010010642	80/08/28	50-454	Q
8010010304	8010010300	80/09/16	CONTRACT		8010010653	8010010645	80/08/25	71-5937	
8010010308	8010010287	80/09/09	40-8385		8010010665	8010010661	80/09/24	50-498	A
8010010311	8010010302	80/09/09	50-354	Q	8010010671	8010010668	80/09/24	50-250	P
8010010312	8010010287	80/09/09	40-8385		8010010672	8010010669	80/09/25	40-2289	
8010010314	8010010302	80/09/09	50-354	Q	8010010674	8010010667	80/09/27	50-293	S
8010010316	8010010302	80/09/09	50-354	Q	8010010676	8010010438	80/09/12	50-348	Q
8010010318	8010010309	80/09/10	50-334	Q	8010010688	8010010678	80/09/26	50-280	P
8010010322	8010010309	80/09/10	50-334	Q	8010010693	8010010685	80/09/12	50-254	Q
8010010323	8010010302	80/09/09	50-354	Q	8010010714	8010010711	80/08/28	50-315	Q
8010010327	8010010321	80/09/12	50-262	Q	8010010722	8010010711	80/08/28	50-315	Q
8010010329	8010010309	80/09/10	50-334	Q	8010010743	8010010736	80/09/18	50-254	Q

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8010010335	8010010321	80/09/12	50-262	Q
8010010336	8010010330	80/08/27	70-820	
8010010339	8010010321	80/09/12	50-262	Q
8010010340	8010010330	80/08/27	70-820	
8010010341	8010010334	80/08/07	70-371	
8010010342	8010010330	80/08/27	70-820	
8010010344	8010010321	80/09/12	50-262	Q
8010010347	8010010330	80/08/27	70-820	
8010010352	8010010343	80/08/13	50-286	Q
8010010356	8010010349	80/09/11	50-315	Q
8010010362	8010010358	80/09/22	71-6581	
8010010370	8010010364	80/09/26	50-344	Q
8010010372	8010010365	80/08/18	50-423	Q
8010010373	8010010366	80/09/17	CONTRACT	
8010010379	8010010376	80/08/14	50-483	Q
8010010382	8010010378	80/08/08	50-293	Q
8010010383	8010010376	80/08/14	50-483	Q
8010010386	8010010381	80/08/27	50-29	Q
8010010390	8010010385	80/08/15	70-820	
8010010392	8010010381	80/08/27	50-29	Q
8010010395	8010010389	80/08/01	70-698	
8010010401	8010010381	80/08/27	50-29	Q
8010010403	8010010396	80/08/04	50-333	Q
8010010404	8010010397	80/08/07	50-219	Q
8010010414	8010010408	80/09/10	50-219	Q
8010010417	8010010406	80/08/08	70-135	
8010010423	8010010419	80/09/03	50-423	S
8010010432	8010010427	80/08/28	50-440	Q
8010010442	8010010434	80/09/17	CONTRACT	
8010010443	8010010439	80/09/11	50-315	P
8010010447	8010010439	80/09/11	50-315	P
8010010450	8010010439	80/09/11	50-315	P
8010010459	8010010454	80/09/24	50-320	S
8010010486	8010010485	80/09/18	40-8027	
8010010489	8010010485	80/09/18	40-8027	
8010010491	8010010467	80/09/09	50-287	Q
8010010495	8010010485	80/09/18	40-8027	
8010010500	8010010494	80/09/24	50-313	S
8010010503	8010010497	80/09/16	50-483	Q
8010010508	8010010501	80/08/28	50-195	P
8010010511	8010010506	80/09/29	50-293	S
8010010513	8010010512	80/09/29	50-346	S
8010010517	8010010516	80/09/26	50-313	R
8010010533	8010010532	80/09/17	50-445	C
8010010541	8010010539	80/09/22	50-316	P
8010010543	8010010539	80/09/22	50-316	P
8010010544	8010010542	80/07/22	50-290	P
8010010557	8010010554	80/09/22	50-445	A
8010010588	8010010582	80/09/17	TOPREF	
8010010566	8010010561	80/09/30	50-416	K
8010010575	8010010561	80/09/30	50-416	K
8010010577	8010010574	80/08/14	TOPREF	
8010010580	8010010576	80/09/26	50-280	S
8010010586	8010010576	80/09/26	50-280	S
8010010589	8010010582	80/09/26	50-382	K
8010010594	8010010590	80/08/22	50-186	Q
8010010595	8010010582	80/09/26	50-382	K
8010010597	8010010591	80/09/29	50-346	S
8010010601	8010010590	80/08/22	50-186	Q
8010010602	8010010598	80/09/29	50-361	Q
8010010609	8010010603	80/08/27	50-272	Q
8010010612	8010010606	80/08/28	50-454	Q
8010010616	8010010603	80/08/27	50-272	Q
8010010617	8010010611	80/07/29	70-820	
8010010620	8010010606	80/08/28	50-454	Q
8010010622	8010010603	80/08/27	50-272	Q
8010010631	8010010603	80/08/27	50-272	Q
8010010632	8010010623	80/07/28	50-352	Q
8010010649	8010010642	80/08/28	50-454	Q
8010010653	8010010645	80/08/25	71-5957	
8010010665	8010010661	80/09/24	50-498	A
8010010671	8010010668	80/09/24	50-250	P
8010010672	8010010669	80/09/25	40-2259	
8010010674	8010010667	80/09/29	50-293	S
8010010676	8010010438	80/09/12	50-348	Q
8010010688	8010010678	80/09/26	50-280	P
8010010693	8010010685	80/09/12	50-254	Q
8010010714	8010010711	80/08/28	50-315	Q
8010010722	8010010711	80/08/28	50-315	Q
8010010743	8010010736	80/09/18	50-254	Q

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8010010757	8010010747	80/08/20	50-245 P	8010020462	8010020453	80/09/29	50-293 S
8010010801	8010010795	80/09/11	50-334 Q	8010020463	8010020439	80/09/24	50-454 A
8010010805	8010010795	80/09/11	50-334 Q	8010020471	8010020469	80/09/26	50-261 P
8010010809	8010010795	80/09/11	50-334 Q	8010020472	8010020466	80/09/26	50-334 S
8010010813	8010010795	80/09/11	50-334 Q	8010020482	8010020477	80/09/19	50-266 S
8010010855	8010010853	80/08/11	50-407 Q	8010020484	8010020478	80/09/22	50-295 S
8010010857	8010010853	80/08/11	50-407 Q	8010020490	8010020488	80/09/30	50-277 P
8010010860	8010010859	80/08/22	50-266 Q	8010020492	8010020491	80/09/29	50-334 R
8010010863	8010010859	80/08/22	50-266 Q	8010020493	8010020488	80/09/30	50-277 P
8010020029	8010020026	80/09/16	50-237 Q	8010020494	8010020488	80/09/30	50-277 P
8010020050	8010020042	80/09/30	50-369 Q	8010020495	8010020488	80/09/30	50-277 P
8010020053	8010020046	80/09/19	70-820	8010020498	8010020496	80/09/29	50-293 P
8010020054	8010020042	80/09/30	50-369 Q	8010020507	8010020439	80/09/24	50-454 A
8010020055	8010020047	80/09/29	50-369 Q	8010020509	8010020439	80/09/24	50-454 A
8010020062	8010020042	80/09/30	50-369 Q	8010020510	8010020439	80/09/24	50-454 A
8010020064	8010020060	80/09/19	50-269 P	8010020511	8010020439	80/09/24	50-454 A
8010020067	8010020058	80/08/13	50-277 Q	8010020512	8010020439	80/09/24	50-454 A
8010020068	8010020042	80/09/30	50-369 Q	8010020513	8010020439	80/09/24	50-454 A
8010020075	8010020070	80/09/19	50-346 Q	8010020515	8010020439	80/09/24	50-454 A
8010020077	8010020042	80/09/30	50-369 Q	8010020521	8010020439	80/09/24	50-454 A
8010020080	8010020074	80/09/08	71-5088	8010020526	8010020439	80/09/24	50-454 A
8010020085	8010020074	80/09/08	71-5088	8010020533	8010020439	80/09/24	50-454 A
8010020109	8010020104	80/09/25	FOIA	8010020537	8010020532	80/09/22	50-295 S
8010020113	8010020104	80/09/25	FOIA	8010020539	8010020439	80/09/24	50-454 A
8010020120	8010020104	80/09/25	FOIA	8010020584	8010020449	80/09/04	50-271 H
8010020123	8010010104	80/09/25	FOIA	8010020591	8010020585	80/09/23	CONTRACT
8010020128	8010010104	80/09/25	FOIA	8010020593	8010020592	80/09/03	CONTRACT
8010020137	8010020133	80/09/18	50-361 Q	8010020600	8010020589	80/09/19	50-344 H
8010020144	8010020138	80/09/22	50-412 Q	8010020601	8010020596	80/09/15	CONTRACT
8010020146	8010020135	80/09/24	70-143	8010020604	8010020589	80/09/19	50-344 H
8010020147	8010020138	80/08/22	50-412 Q	8010020612	8010020606	80/09/11	70-1113
8010020151	8010020138	80/08/22	50-412 Q	8010020625	8010020619	80/09/11	CONTRACT
8010020158	8010020153	80/09/12	50-354 S	8010020626	8010020629	80/07/29	50-213 Q
8010020183	8010020181	80/08/25	50-448 Q	8010020644	8010020630	80/09/12	PR
8010020191	8010020186	80/08/26	50-445 Q	8010020654	8010020648	80/09/30	50-263 F
8010020202	8010020193	80/09/10	70-364	8010020677	8010020661	80/09/08	50-461 U
8010020206	8010020193	80/09/10	70-364	8010020679	8010020671	80/09/04	CONTRACT
8010020209	8010020205	80/08/21	50-334 Q	8010020681	8010020684	80/08/27	70-135
8010020217	8010020193	80/09/10	70-364	8010020683	8010020683	80/09/23	50-483 T
8010020218	8010020213	80/07/30	50-412 Q	8010020687	8010020684	80/08/27	70-135
8010020223	8010020193	80/09/10	70-364	8010020702	8010020684	80/08/27	70-135
8010020230	8010020222	80/08/21	50-322 Q	8010020703	8010020698	80/09/15	CONTRACT
8010020231	8010020224	80/07/30	50-286 Q	8010020709	8010020683	80/09/23	50-483 T
8010020236	8010020227	80/08/21	50-364 Q	8010020710	8010020704	80/09/23	FOIA
8010020240	8010020235	80/08/29	50-135 Q	8010020714	8010020708	80/08/29	50-322 Q
8010020246	8010020235	80/08/29	50-135 Q	8010020716	8010020711	80/09/18	CONTRACT
8010020250	8010020244	80/08/20	50-438 Q	8010020725	8010020721	80/08/21	50-389 Q
8010020253	8010020239	80/08/21	50-352 Q	8010020730	8010020656	80/08/29	50-409 Q
8010020255	8010020248	80/09/18	CONTRACT	8010020737	8010020732	80/08/20	50-335 Q
8010020257	8010020251	80/08/29	50-213 Q	8010020757	8010020752	80/09/10	50-286 Q
8010020263	8010020251	80/08/29	50-213 Q	8010020759	8010020752	80/09/10	50-286 Q
8010020265	8010020258	80/09/17	70-27	8010020762	8010020752	80/09/10	50-286 Q
8010020270	8010020258	80/09/17	70-27	8010020763	8010020760	80/08/27	50-245 Q
8010020273	8010020266	80/08/22	50-281 Q	8010020765	8010020760	80/08/27	50-245 Q
8010020275	8010020258	80/09/17	70-27	8010020767	8010020760	80/08/27	50-245 Q
8010020277	8010020269	80/08/29	50-10 Q	8010020771	8010020760	80/08/27	50-245 Q
8010020281	8010020269	80/08/29	50-10 Q	8010020776	8010020772	80/08/18	50-438 Q
8010020290	8010020282	80/07/28	50-317 Q	8010020777	8010020774	80/08/20	50-438 Q
8010020291	8010020286	80/09/24	50-295 P	8010020779	8010020774	80/08/20	50-438 Q
8010020297	8010020293	80/09/08	CONTRACT	8010020780	8010020772	80/08/18	50-438 Q
8010020298	8010020286	80/09/24	50-295 P	8010020784	8010020782	80/09/13	50-369 Q
8010020339	8010020335	80/09/12	TOPREP	8010020787	8010020782	80/09/13	50-369 Q
8010020343	8010020337	80/09/26	50-522 A	8010020794	8010020790	80/08/22	50-286 Q
8010020345	8010020341	80/09/30	50-344 P	8010020797	8010020790	80/08/22	50-286 Q
8010020347	8010020341	80/09/30	50-344 P	8010030010	8010030007	80/09/19	50-289 F
8010020349	8010020337	80/09/26	50-522 A	8010030011	8010030007	80/09/19	50-289 F
8010020355	8010020337	80/09/26	50-522 A	8010030017	8010030016	80/08/20	50-443 Q
8010020361	8010020337	80/09/26	50-522 A	8010030022	8010030019	80/09/18	50-289 P
8010020374	8010020366	80/09/19	50-492 U	8010030024	8010030019	80/09/18	50-289 P
8010020378	8010020337	80/09/26	50-522 A	8010030025	8010030019	80/09/18	50-289 P
8010020387	8010020384	80/09/16	COMMISSION	8010030032	8010030028	80/09/24	50-331 Q
8010020413	8010020403	80/09/02	50-546 U	8010030040	8010030028	80/09/24	50-331 Q
8010020417	8010020406	80/09/22	50-263 S	8010030071	8010030066	80/09/19	50-333 Q
8010020424	8010020418	80/09/12	50-266 Q	8010030081	8010030068	80/09/17	50-333 Q
8010020436	8010020425	80/09/22	50-265 S	8010030085	8010030074	80/09/19	50-289 Q
8010020440	8010020430	80/09/12	50-266 Q	8010030086	8010030068	80/09/17	50-333 Q
8010020444	8010020435	80/09/29	50-373 A	8010030088	8010030068	80/09/17	50-333 Q
8010020448	8010020439	80/09/24	50-434 A	8010030092	8010030068	80/09/17	50-333 Q
8010020456	8010020439	80/09/24	50-434 A	8010030094	8010030068	80/09/17	50-333 Q
8010020459	8010020454	80/09/26	50-373 K	8010030095	8010030090	80/09/19	50-298 Q

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8010020462	8010020453	80/09/29	50-293 S
8010020463	8010020439	80/09/24	50-454 A
8010020471	8010020469	80/09/26	50-261 P
8010020472	8010020466	80/09/26	50-334 S
8010020482	8010020477	80/09/19	50-266 S
8010020484	8010020478	80/09/22	50-295 S
8010020490	8010020488	80/09/30	50-277 P
8010020492	8010020491	80/09/29	50-334 R
8010020493	8010020488	80/09/30	50-277 P
8010020494	8010020488	80/09/30	50-277 P
8010020495	8010020488	80/09/30	50-277 P
8010020498	8010020496	80/09/29	50-293 P
8010020507	8010020439	80/09/24	50-454 A
8010020509	8010020439	80/09/24	50-454 A
8010020510	8010020439	80/09/24	50-454 A
8010020511	8010020439	80/09/24	50-454 A
8010020512	8010020439	80/09/24	50-454 A
8010020513	8010020439	80/09/24	50-454 A
8010020515	8010020439	80/09/24	50-454 A
8010020521	8010020439	80/09/24	50-454 A
8010020526	8010020439	80/09/24	50-454 A
8010020533	8010020439	80/09/24	50-454 A
8010020537	8010020532	80/09/22	50-295 S
8010020539	8010020439	80/09/24	50-454 A
8010020584	8010020449	80/09/04	50-271 H
8010020591	8010020585	80/09/23	CONTRACT
8010020593	8010020592	80/09/03	CONTRACT
8010020600	8010020589	80/09/19	50-344 H
8010020601	8010020596	80/09/15	CONTRACT
8010020604	8010020589	80/09/19	50-344 H
8010020612	8010020606	80/09/11	70-1113
8010020625	8010020619	80/09/11	CONTRACT
8010020606	8010020629	80/07/29	50-213 Q
8010020644	8010020630	80/09/12	FR
8010020694	8010020648	80/09/30	50-263 F
8010020677	8010020661	80/09/08	50-461 U
8010020679	8010020671	80/09/04	CONTRACT
8010020691	8010020684	80/08/27	70-135
8010020693	8010020683	80/08/23	50-483 T
8010020697	8010020684	80/09/27	70-135
8010020702	8010020684	80/08/27	70-135
8010020703	8010020695	80/09/15	CONTRACT
8010020709	8010020683	80/09/23	50-483 T
8010020710	8010020704	80/09/25	FOIA
8010020714	8010020708	80/08/29	50-322 Q
8010020716	8010020711	80/09/18	CONTRACT
8010020723	8010020721	80/08/21	50-389 Q
8010020730	8010020656	80/08/29	50-409 Q
8010020737	8010020732	80/08/20	50-335 Q
8010020757	8010020752	80/09/10	50-286 Q
8010020759	8010020752	80/09/10	50-286 Q
8010020763	8010020760	80/08/27	50-245 Q
8010020765	8010020760	80/08/27	50-245 Q
8010020767	8010020760	80/08/27	50-245 Q
8010020771	8010020760	80/08/27	50-245 Q
8010020776	8010020772	80/08/18	50-438 Q
8010020777	8010020774	80/08/20	50-438 Q
8010020779	8010020774	80/08/20	50-438 Q
8010020780	8010020772	80/08/18	50-438 Q
8010020784	8010020782	80/09/15	50-369 Q
8010020787	8010020782	80/09/15	50-369 Q
8010020794	8010020790	80/08/22	50-286 Q
8010020797	8010020790	80/08/22	50-286 Q
8010030010	8010030007	80/09/19	50-289 F
8010030011	8010030016	80/08/20	50-443 Q
8010030022	8010030019	80/09/15	50-289 P
8010030024	8010030019	80/09/15	50-289 P
8010030028	8010030019	80/09/15	50-289 P
8010030032	8010030028	80/09/24	50-331 Q
8010030040	8010030028	80/09/24	50-331 Q
8010030071	8010030066	80/09/19	50-333 Q
8010030081	8010030066	80/09/17	50-333 Q
8010030083	8010030076	80/09/19	50-299 Q
8010030086	8010030068	80/09/17	50-335 Q
8010030088	8010030068	80/09/17	50-335 Q
8010030092	8010030068	80/09/17	50-335 Q
8010030094	8010030068	80/09/17	50-335 Q
8010030095	8010030090	80/09/19	50-298 Q

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8010030101	8010030098	80/09/10	50-293 Q	8010060226	8010060220	80/10/03	50-170 P
8010030104	8010030098	80/09/10	50-293 Q	8010060228	8010060220	80/10/03	50-170 P
8010030107	8010030099	80/09/25	50-289 Q	8010060230	8010060225	80/09/30	50-395 A
8010030121	8010030118	80/09/10	50-334 Q	8010060231	8010060221	80/10/01	50-339 S
8010030124	8010030118	80/09/10	50-334 Q	8010060232	8010060227	80/10/01	50-302 S
8010030126	8010030118	80/09/10	50-334 Q	8010060233	8010060220	80/10/03	50-170 P
8010030132	8010030128	80/08/26	50-245 Q	8010060234	8010060219	80/09/29	50-311 S
8010030133	8010030113	80/08/27	50-247 Q	8010060235	8010060229	80/09/26	50-263 F
8010030138	8010030113	80/08/27	50-247 Q	8010060238	8010060220	80/10/03	50-170 P
8010030142	8010030113	80/08/27	50-247 Q	8010060243	8010060220	80/10/03	50-170 P
8010030150	8010030139	80/08/27	40-8584	8010060244	8010060237	80/09/30	50-289 P
8010030151	8010030145	80/09/16	70-1201	8010060245	8010060240	80/09/23	50-366 S
8010030181	8010030176	80/09/19	50-274 Q	8010060246	8010060239	80/09/23	50-293 S
8010030194	8010030184	80/09/23	50-284 Q	8010060248	8010060220	80/10/03	50-170 P
8010030197	8010030189	80/08/28	71-6346	8010060249	8010060242	80/09/30	50-366 S
8010030200	8010030189	80/08/28	71-6346	8010060250	8010060237	80/09/30	50-289 P
8010030208	8010030205	80/09/19	50-220 Q	8010060257	8010060251	80/10/03	50-271 S
8010030223	8010030213	80/09/19	50-324 Q	8010060259	8010060254	80/09/30	50-366 S
8010030233	8010030228	80/09/19	50-263 Q	8010060261	8010060252	80/09/29	50-318 S
8010030230	8010030240	80/09/19	50-331 Q	8010060269	8010060263	80/10/03	50-271 S
8010030353	8010030338	80/09/03	CONTRACT	8010060273	8010060265	80/10/01	50-318 S
8010030373	8010030369	80/09/26	50-260 S	8010060275	8010060270	80/09/26	50-245 R
8010030376	8010010582	80/09/26	50-382 K	8010060278	8010060270	80/09/26	50-245 R
8010030380	8010010582	80/09/26	50-382 K	8010060279	8010060271	80/09/24	50-272 P
8010030395	8010030393	80/09/30	50-334 P	8010060280	8010060272	80/10/01	50-272 S
8010030397	8010030396	80/10/01	50-259 F	8010060285	8010060275	80/09/29	50-244 S
8010030399	8010030398	80/09/24	50-317 S	8010060286	8010060271	80/09/24	50-272 P
8010030412	8010030409	80/09/22	50-320 S	8010060287	8010060283	80/09/27	50-272 S
8010030418	8010030415	80/09/17	50-285 S	8010060293	8010060291	80/09/29	50-272 S
8010030426	8010030421	80/10/02	50-361 Q	8010060297	8010060289	80/09/17	50-206 S
8010030427	8010030423	80/09/29	TOPREP	8010060298	8010060292	80/09/26	50-325 S
8010030437	8010030432	80/09/30	50-344 P	8010060306	8010060300	80/09/22	50-312 S
8010030440	8010030434	80/09/10	CONTRACT	8010060307	8010060299	80/09/29	50-296 S
8010030451	8010030445	80/09/29	50-346 S	8010060313	8010060311	80/10/01	50-317 S
8010030454	8010030449	80/09/26	50-272 S	8010060314	8010060310	80/09/30	50-296 S
8010030498	8010030454	80/10/01	50-320 Q	8010060315	8010060312	80/09/30	50-266 J
8010030480	8010030477	80/10/01	50-289 Q	8010060316	8010060312	80/09/30	50-266 J
8010030488	8010030486	80/09/24	CONTRACT	8010060320	8010060318	80/09/27	50-293 P
8010030491	8010030489	80/09/24	50-369 Q	8010060322	8010060318	80/09/27	50-293 P
8010030492	8010030490	80/08/26	50-416 Q	8010060326	8010060318	80/09/29	50-293 P
8010030496	8010030489	80/09/24	50-369 Q	8010060328	8010060318	80/09/29	50-293 P
8010030500	8010030489	80/09/24	50-369 Q	8010060330	8010060323	80/09/30	50-336 P
8010030502	8010030495	80/08/28	50-156 Q	8010060332	8010060318	80/09/29	50-293 P
8010030504	8010030489	80/09/24	50-369 Q	8010060335	8010060329	80/09/29	50-259 S
8010030509	8010030489	80/09/24	50-369 Q	8010060347	8010060333	80/10/01	50-333 S
8010030519	8010030515	80/08/28	50-156 Q	8010060349	8010060341	80/10/01	50-445 M
8010030529	8010030527	80/09/15	MISC	8010060350	8010060344	80/09/19	50-285 P
8010030532	8010030527	80/09/15	MISC	8010060353	8010060341	80/10/01	50-445 M
8010030545	8010030543	80/09/11	CONTRACT	8010060356	8010060188	80/09/23	50-272 Q
8010060004	8010060003	80/09/19	50-285 Q	8010060360	8010060357	80/09/30	50-366 S
8010060007	8010060006	80/10/02	50-466 Q	8010070007	8010070005	80/10/02	50-466 Q
8010060009	8010060006	80/10/02	50-466 Q	8010070009	8010070005	80/10/02	50-466 Q
8010060023	8010060021	80/06/05	70-27	8010070033	8010070029	80/10/02	50-466 Q
8010060037	8010060034	80/08/21	50-483 Q	8010070035	8010070029	80/10/02	50-466 Q
8010060040	8010060033	80/09/09	COMMISSION	8010070160	8010070155	80/09/19	50-219 S
8010060045	8010060033	80/09/09	COMMISSION	8010070192	8010070189	80/10/03	50-395 K
8010060069	8010060067	80/09/08	XPORTRIC	8010070240	8010070235	80/09/24	50-327 P
8010060073	8010060068	80/09/26	50-384 Q	8010070248	8010070246	80/09/23	50-461 A
8010060081	8010060077	80/08/04	50-29 Q	8010070251	8010070246	80/09/23	50-461 A
8010060090	8010060085	80/09/19	50-266 Q	8010070260	8010070257	80/10/02	50-395 F
8010060106	8010060103	80/08/20	50-461 Q	8010070270	8010070266	80/10/03	50-369 A
8010060108	8010060103	80/08/20	50-461 Q	8010070278	8010070277	80/10/02	50-206 P
8010060113	8010060111	80/09/03	50-285 Q	8010070290	8010070289	80/10/01	50-302 S
8010060121	8010060118	80/09/19	50-305 Q	8010070298	8010070296	80/09/08	50-298 S
8010060126	8010060122	80/08/18	50-483 Q	8010070304	8010070301	80/10/01	50-339 S
8010060128	8010060122	80/08/18	50-483 Q	8010070306	8010070303	80/09/25	50-155 P
8010060139	8010060135	80/09/15	CONTRACT	8010070309	8010070307	80/09/29	50-286 P
8010060141	8010060137	80/09/18	50-335 P	8010070310	8010070308	80/09/29	50-313 P
8010060143	8010060137	80/09/18	50-335 P	8010070311	8010070307	80/09/29	50-286 P
8010060149	8010060146	80/09/18	50-482 Q	8010070316	8010070315	80/09/26	50-282 F
8010060152	8010060148	80/09/17	50-348 Q	8010070329	8010070326	80/10/01	50-10 J
8010060155	8010060153	80/09/25	50-267 Q	8010070338	8010070335	80/10/03	50-289 P
8010060156	8010060148	80/09/17	50-348 Q	8010070343	8010070341	80/09/30	50-364 A
8010060158	8010060148	80/09/17	50-348 Q	8010070355	8010070352	80/10/01	50-324 J
8010060175	8010060173	80/08/29	50-267 Q	8010070367	8010070359	80/09/24	50-254 S
8010060178	8010060173	80/08/29	50-267 Q	8010070373	8010070369	80/09/30	50-334 S
8010060189	8010060185	80/09/15	XPORTRIC	8010070384	8010070376	80/09/29	50-368 S
8010060213	8010060209	80/09/23	50-324 S	8010070398	8010070395	80/09/30	50-364 A
8010060214	8010060211	80/09/30	50-289 P	8010070407	8010070401	80/10/01	50-267 S
8010060218	8010060211	80/09/30	50-289 P	8010070416	8010070412	80/10/01	50-267 S

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8010060226	8010060220	80/10/03	50-170 P
8010060228	8010060220	80/10/03	50-170 P
8010060230	8010060225	80/09/30	50-395 A
8010060231	8010060221	80/10/01	50-339 S
8010060232	8010060227	80/10/01	50-302 S
8010060233	8010060220	80/10/03	50-170 P
8010060234	8010060219	80/09/29	50-311 S
8010060235	8010060229	80/09/26	50-263 F
8010060238	8010060220	80/10/03	50-170 P
8010060243	8010060220	80/10/03	50-170 P
8010060244	8010060237	80/09/30	50-289 P
8010060245	8010060240	80/09/23	50-366 S
8010060246	8010060239	80/09/23	50-293 S
8010060248	8010060220	80/10/03	50-170 P
8010060249	8010060242	80/09/30	50-366 S
8010060250	8010060237	80/09/30	50-289 P
8010060257	8010060251	80/10/03	50-271 S
8010060259	8010060254	80/09/30	50-366 S
8010060261	8010060252	80/09/29	50-318 S
8010060269	8010060263	80/10/03	50-271 S
8010060273	8010060265	80/10/01	50-318 S
8010060275	8010060270	80/09/26	50-245 R
8010060278	8010060270	80/09/26	50-245 R
8010060279	8010060271	80/09/24	50-272 P
8010060280	8010060272	80/10/01	50-272 S
8010060285	8010060275	80/09/29	50-244 S
8010060286	8010060271	80/09/24	50-272 P
8010060287	8010060283	80/09/27	50-272 S
8010060293	8010060291	80/09/29	50-272 S
8010060297	8010060289	80/09/17	50-206 S
8010060298	8010060292	80/09/26	50-325 S
8010060306	8010060300	80/09/22	50-312 S
8010060307	8010060299	80/09/29	50-296 S
8010060313	8010060311	80/10/01	50-317 S
8010060314	8010060310	80/09/30	50-296 S
8010060315	8010060312	80/09/30	50-266 J
8010060316	8010060312	80/09/30	50-266 J
8010060320	8010060318	80/09/29	50-293 P
8010060322	8010060318	80/09/29	50-293 P
8010060326	8010060318	80/09/29	50-293 P
8010060328	8010060318	80/09/29	50-293 P
8010060330	8010060323	80/09/30	50-336 P
8010060332	8010060318	80/09/29	50-293 P
8010060335	8010060329	80/09/29	50-259 S
8010060347	8010060333	80/10/01	50-333 S
8010060349	8010060341	80/10/01	50-445 M
8010060350	8010060344	80/09/19	50-285 P
8010060353	8010060341	80/10/01	50-445 M
8010060356	8010060188	80/09/23	50-272 S
8010060360	8010060357	80/09/30	50-366 S
8010070007	8010070005	80/10/02	50-466 C
8010070009	8010070005	80/10/02	50-466 C
8010070033	8010070029	80/10/02	50-466 C
8010070035	8010070029	80/10/02	50-466 C
8010070160	8010070155	80/09/19	50-219 S
8010070192	8010070189	80/10/03	50-395 V
8010070240	8010070235	80/09/24	50-327 S
8010070248	8010070246	80/09/23	50-461 A
8010070251	8010070246	80/09/23	50-461 A
8010070260	8010070257	80/10/02	50-395 F
8010070270	8010070266	80/10/03	50-369 A
8010070278	8010070277	80/10/02	50-206 S
8010070290	8010070285	80/10/01	50-302 S
8010070298	8010070296	80/09/08	50-298 S
8010070304	8010070301	80/10/01	50-339 S
8010070306	8010070303	80/09/25	50-155 P
8010070309	8010070307	80/09/29	50-286 P
8010070310	8010070308	80/09/29	50-313 P
8010070311	8010070307	80/09/29	50-286 P
8010070316	8010070315	80/09/26	50-282 P
8010070329	8010070326	80/10/01	50-10 J
8010070338	8010070335	80/10/03	50-289 P
8010070343	8010070341	80/09/30	50-364 A
8010070355	8010070352	80/10/01	50-324 A
8010070367	8010070359	80/09/24	50-254 S
8010070373	8010070369	80/09/30	50-334 S
8010070384	8010070376	80/09/29	50-368 S
8010070398	8010070395	80/09/30	50-364 A
8010070407	8010070401	80/10/01	50-267 S
8010070416	8010070412	80/10/01	50-267 S



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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8010070435	8010070434	80/09/30	TOPREP	8010080111	8010080104	80/08/21	QA999
8010070437	8010070431	80/09/19	50-335	8010080113	8010080076	80/09/23	50-206 Q
8010070449	8010070441	80/09/30	50-324	8010080120	8010080076	80/09/23	50-206 Q
8010070450	8010070448	80/10/01	NURE0	8010080124	8010080119	80/09/16	70-27
8010070453	8010070443	80/09/22	50-335	8010080126	8010080076	80/09/23	50-206 Q
8010070458	8010070451	80/10/03	50-346	8010080136	8010080118	80/09/04	70-36
8010070464	8010070456	80/09/30	50-334	8010080143	8010080132	80/09/17	70-371
8010070474	8010070466	80/09/18	50-335	8010080149	8010080148	80/09/10	QA999
8010070477	8010070420	80/09/24	50-335	8010080151	8010080146	80/09/25	50-344 Q
8010070479	8010070470	80/10/03	50-327	8010080157	8010080148	80/09/10	QA999
8010070486	8010070476	80/10/01	50-219	8010080159	8010080152	80/09/11	40-1193
8010070488	8010070484	80/09/25	50-146	8010080159	8010080146	80/09/25	50-344 Q
8010070490	8010070485	80/10/03	50-259	8010080160	8010080148	80/09/10	QA999
8010070491	8010070480	80/09/12	50-298	8010080161	8010080155	80/09/22	50-277 P
8010070498	8010070494	80/09/17	50-368	8010080163	8010080156	80/08/12	50-344 Q
8010070505	8010070492	80/10/02	50-346	8010080164	8010080146	80/09/25	50-344 Q
8010070506	8010070497	80/10/01	50-482	8010080167	8010080148	80/09/10	QA999
8010070508	8010070495	80/10/02	50-466	8010080169	8010080155	80/09/22	50-277 P
8010070509	8010070500	80/09/22	50-254	8010080170	8010080146	80/09/25	50-344 Q
8010070511	8010070504	80/09/17	50-285	8010080173	8010080155	80/09/22	50-277 P
8010070512	8010070499	80/10/01	50-339	8010080180	8010080175	80/09/12	QA999
8010070513	8010070503	80/10/01	50-339	8010080182	8010080179	80/09/23	50-346 P
8010070517	8010070495	80/10/02	50-466	8010080188	8010080175	80/09/12	QA999
8010070520	8010070501	80/09/30	50-255	8010080189	8010080183	80/09/23	50-206 Q
8010070523	8010070495	80/10/02	50-466	8010080190	8010080175	80/09/12	QA999
8010070525	8010070515	80/10/01	50-339	8010080193	8010080185	80/09/29	CONTRACT
8010070526	8010070519	80/09/30	50-334	8010080196	8010080175	80/09/12	QA999
8010070527	8010070518	80/10/03	50-293	8010080198	8010080192	80/09/16	COMMISSION
8010070531	8010070521	80/09/30	50-334	8010080200	8010080197	80/09/18	50-369 Q
8010070536	8010070522	80/10/01	50-339	8010080205	8010080197	80/09/18	50-369 Q
8010070539	8010070529	80/10/01	50-329	8010080217	8010080209	80/09/24	50-335
8010070543	8010070534	80/09/29	50-368	8010080218	8010080212	80/08/29	50-358 Q
8010070544	8010070535	80/09/26	50-237	8010080221	8010080215	80/09/22	50-400 Q
8010070546	8010070537	80/10/03	50-269	8010080223	8010080220	80/08/28	50-364 Q
8010070549	8010070540	80/10/01	50-313	8010080226	8010080215	80/09/22	50-400 Q
8010070551	8010070528	80/10/02	50-261	8010080237	8010080228	80/08/29	50-294 Q
8010070553	8010070548	80/08/28	50-409	8010080239	8010080233	80/09/29	50-346 P
8010070558	8010070547	80/10/01	50-324	8010080246	8010080241	80/09/19	50-317 P
8010070559	8010070550	80/09/30	50-334	8010080250	8010080228	80/08/29	50-294 Q
8010070564	8010070554	80/10/01	50-237	8010080252	8010080241	80/09/19	50-317 P
8010070566	8010070557	80/09/30	50-325	8010080257	8010080241	80/09/19	50-317 P
8010070567	8010070560	80/10/02	50-313	8010080260	8010080241	80/09/19	50-317 P
8010070569	8010070561	80/09/26	50-301	8010080272	8010080266	80/09/12	70-1257
8010070570	8010070554	80/10/01	50-237	8010080276	8010080266	80/09/12	70-1257
8010070571	8010070556	80/09/29	50-213	8010080285	8010080280	80/10/01	70-2909
8010070574	8010070568	80/09/29	50-361	8010080287	8010080282	80/09/30	NURE0
8010070577	8010070563	80/09/28	50-368	8010080290	8010080282	80/09/30	NURE0
8010070578	8010070556	80/09/29	50-213	8010080301	8010080295	80/09/26	71-396
8010070579	8010070554	80/10/01	50-237	8010080303	8010080299	80/09/18	50-250 Q
8010070581	8010070576	80/10/02	50-466	8010080304	8010080297	80/09/18	50-250 Q
8010070582	8010070573	80/10/01	50-313	8010080305	8010080302	80/09/17	CONTRACT
8010070586	8010070575	80/09/30	50-325	8010080308	8010080300	80/10/06	50-278 Q
8010070588	8010070576	80/10/02	50-466	8010080312	8010080307	80/09/12	XPORTLIC
8010070590	8010070580	80/10/01	50-338	8010080315	8010080310	80/08/22	50-206 P
8010070596	8010070584	80/10/01	50-339	8010080337	8010080333	80/08/29	50-293 Q
8010070598	8010070592	80/10/01	50-327	8010080339	8010080334	80/10/03	50-267 R
8010070601	8010070593	80/09/30	50-324	8010080348	8010080348	80/09/19	50-309 Q
8010070604	8010070600	80/10/02	50-261	8010080350	8010080345	80/09/24	CONTRACT
8010070607	8010070602	80/10/01	50-339	8010080359	8010080352	80/09/19	50-335 Q
8010070609	8010070595	80/09/30	50-255	8010080361	8010080358	80/09/24	CONTRACT
8010070612	8010070603	80/09/26	50-249	8010080382	8010080375	80/09/30	50-366
8010070619	8010070613	80/10/02	50-289	8010080392	8010080395	80/10/02	50-327
8010070621	8010070616	80/09/29	50-348	8010080399	8010080393	80/10/03	50-280
8010070622	8010070614	80/09/29	50-368	8010080408	8010080406	80/05/01	50-471 A
8010070623	8010070617	80/09/25	50-313	8010080430	8010080428	80/10/03	50-368
8010070624	8010070613	80/10/02	50-289	8010080437	8010080433	80/10/02	50-321
8010070625	8010070620	80/08/27	50-313	8010080441	8010080438	80/10/02	50-280
8010070628	8010070613	80/10/02	50-289	8010080445	8010080443	80/10/02	50-269
8010070632	8010070613	80/10/02	50-289	8010080447	8010080444	80/09/30	50-243 P
8010070634	8010070613	80/10/02	50-289	8010080457	8010080452	80/10/03	50-348
8010070636	8010070613	80/10/02	50-289	8010080459	8010080454	80/10/06	50-361 A
8010070638	8010070613	80/10/02	50-289	8010080462	8010080454	80/10/06	50-361 A
8010070639	8010070613	80/10/02	50-289	8010080463	8010080461	80/10/01	50-259
8010070645	8010070613	80/10/02	50-289	8010080467	8010080464	80/10/03	50-267 P
8010070648	8010070631	80/09/11	COMMISSION	8010080469	8010080444	80/09/20	50-245 P
8010080035	8010080032	80/09/12	XPORTLIC	8010080472	8010080464	80/10/03	50-267 P
8010080057	8010080051	80/08/29	50-335	8010080474	8010080471	80/10/02	50-320
8010080068	8010080063	80/08/18	QA999	8010080482	8010080478	80/09/29	50-220
8010080081	8010080073	80/07/18	QA999	8010080485	8010080477	80/10/01	50-368
8010080107	8010080076	80/09/25	50-206	8010080496	8010080492	80/09/16	50-29 P

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8010080506	8010080497	80/10/01	50-518 R	8010090435	8010090420	80/09/30	50-234 P
8010080512	8010080501	80/10/02	50-275 A	8010090438	8010090420	80/09/30	50-265 P
8010080515	8010080403	80/10/01	50-315 S	8010090440	8010090420	80/09/30	50-266 P
8010080557	8010080552	80/10/02	50-344 P	8010090534	8010090529	80/09/24	50-302 P
8010080579	8010080578	80/08/21	50-255 P	8010090537	8010090529	80/09/24	50-302 P
8010080581	8010080578	80/08/21	50-255 P	8010090540	8010090529	80/09/24	50-302 P
8010080584	8010080578	80/08/21	50-255 P	8010100007	8010100003	80/09/18	50-373 Q
8010080588	8010080580	80/08/22	40-8502	8010100011	8010100008	80/10/03	FOIA
8010080618	8010080615	80/09/12	CONTRACT	8010100012	8010100009	80/09/04	50-373 Q
8010080620	8010080611	80/09/15	CONTRACT	8010100017	8010100014	80/09/16	70-143
8010080633	8010080628	80/09/23	CONTRACT	8010100020	8010100014	80/09/16	70-143
8010080635	8010080631	80/09/23	CONTRACT	8010100021	8010100018	80/08/21	50-289 Q
8010080640	8010080638	80/09/24	MISC	8010100023	8010100014	80/09/16	70-143
8010080643	8010080641	80/09/16	CONTRACT	8010100030	8010100026	80/08/20	50-219 Q
8010080647	8010080645	80/09/19	CONTRACT	8010100038	8010100032	80/09/17	50-336 Q
8010080672	8010080669	80/09/29	50-344 H	8010100039	8010100037	80/09/19	50-267 Q
8010080673	8010080670	80/09/24	50-338 S	8010100040	8010100032	80/09/17	50-336 Q
8010090011	8010090006	80/09/23	CONTRACT	8010100042	8010100032	80/09/17	50-336 Q
8010090018	8010090014	80/08/25	50-219 F	8010100044	8010100032	80/09/17	50-336 Q
8010090019	8010090013	80/08/25	50-280 Q	8010100052	8010100049	80/09/04	50-139 Q
8010090021	8010090016	80/09/23	CONTRACT	8010100056	8010100054	80/10/02	50-409 Q
8010090026	8010090022	80/10/31	NUREG	8010100059	8010100055	80/08/22	50-309 Q
8010090029	8010090022	80/10/31	NUREG	8010100061	8010100057	80/09/12	50-272 Q
8010090031	8010090024	80/08/25	50-335 Q	8010100065	8010100057	80/09/12	50-272 Q
8010090033	8010090027	80/09/18	CONTRACT	8010100069	8010100057	80/09/12	50-272 Q
8010090041	8010090037	80/10/06	PR	8010100072	8010100068	80/09/05	70-1703
8010090044	8010090036	80/09/23	CONTRACT	8010100074	8010100062	80/08/21	50-352 Q
8010090046	8010090039	80/10/02	FOIA	8010100075	8010100057	80/09/12	50-272 Q
8010090052	8010090049	80/01/01	CONTRACT	8010100076	8010100068	80/09/05	70-1703
8010090053	8010090040	80/09/18	CONTRACT	8010100078	8010100068	80/09/05	70-1703
8010090061	8010090056	80/09/22	CONTRACT	8010100082	8010100079	80/09/30	50-483 Q
8010090063	8010090058	80/09/18	CONTRACT	8010100085	8010100085	80/10/02	50-274 Q
8010090064	8010090060	80/09/17	CONTRACT	8010100091	8010100087	80/08/20	50-410 Q
8010090066	8010090059	80/09/23	CONTRACT	8010100094	8010100092	80/09/15	50-352 Q
8010090069	8010090067	80/09/23	CONTRACT	8010100095	8010100081	80/09/08	COMMISSION
8010090070	8010090065	80/09/23	CONTRACT	8010100102	8010100100	80/08/01	50-443 H
8010090072	8010090066	80/09/10	CONTRACT	8010100103	8010100099	80/08/21	50-410 Q
8010090087	8010090081	80/08/12	50-322 Q	8010100111	8010100106	80/09/30	50-293 H
8010090089	8010090081	80/08/12	50-322 Q	8010100113	8010100110	80/09/26	50-443 H
8010090105	8010090081	80/08/12	50-322 Q	8010100118	8010100114	80/09/25	50-305 H
8010090110	8010090081	80/08/12	50-322 Q	8010100123	8010100120	80/09/08	50-201 H
8010090119	8010090081	80/08/12	50-322 Q	8010100125	8010100121	80/09/29	50-309 U
8010090124	8010090081	80/08/12	50-322 Q	8010100130	8010100128	80/09/23	COMMISSION
8010090141	8010090135	80/09/16	CONTRACT	8010100142	8010010343	80/08/20	50-237 P
8010090152	8010090149	80/08/25	50-280 Q	8010100144	8010010773	80/08/20	50-409 P
8010090154	8010090148	80/09/02	40-8502	8010100148	8010010798	80/08/20	50-155 P
8010090187	8010090185	80/09/22	50-312 Q	8010100186	8010010178	80/08/01	PR
8010090190	8010090183	80/09/22	50-312 Q	8010100197	8010010193	80/10/03	50-272 F
8010090192	8010090188	80/09/12	71-6658	8010100228	8010010225	80/09/19	50-346 Q
8010090214	8010090209	80/09/26	CONTRACT	8010100236	8010010235	80/09/08	CONTRACT
8010090223	8010090220	80/09/24	CONTRACT	8010100243	8010100237	80/10/03	50-155 P
8010090227	8010090221	80/08/20	70-1151	8010100245	8010100242	80/09/26	40-672
8010090228	8010090225	80/08/22	50-284 Q	8010100248	8010100242	80/09/26	40-672
8010090233	8010090225	80/08/22	50-284 Q	8010100254	8010100251	80/08/26	50-261 Q
8010090235	8010090221	80/08/20	70-1151	8010100265	8010100257	80/08/27	40-6920
8010090241	8010090237	80/10/03	TOPREP	8010100268	8010100257	80/08/27	40-6920
8010090244	8010090236	80/08/28	50-518 Q	8010100269	8010100257	80/08/27	40-6920
8010090246	8010090237	80/10/03	TOPREP	8010100270	8010100257	80/08/27	40-6920
8010090250	8010090237	80/10/03	TOPREP	8010100291	8010100290	80/10/03	50-333 R
8010090288	8010090286	80/09/26	REVIEW GRP	8010100293	8010100264	80/10/03	50-272 F
8010090322	8010090316	80/10/01	50-219 S	8010100298	8010100295	80/10/06	50-263 P
8010090335	8010090325	80/10/03	50-249 S	8010100310	8010100307	80/10/03	50-334 S
8010090341	8010090337	80/09/12	50-443 Q	8010100314	8010100311	80/10/03	50-335 S
8010090344	8010090339	80/10/02	50-344 S	8010100317	8010100313	80/10/02	50-335 S
8010090352	8010090347	80/09/30	50-293 S	8010100318	8010100312	80/09/17	TOPREP
8010090362	8010090356	80/10/03	50-316 S	8010100322	8010100316	80/09/30	50-335 S
8010090365	8010090359	80/05/19	50-275 Q	8010100323	8010100319	80/09/25	50-335 S
8010090368	8010090356	80/10/03	50-316 S	8010100328	8010100320	80/10/02	50-466 U
8010090370	8010090359	80/05/19	50-275 Q	8010100331	8010100326	80/09/25	50-335 S
8010090371	8010090369	80/10/03	50-315 S	8010100332	8010100325	80/10/03	50-324 S
8010090379	8010090377	80/09/02	50-344 Q	8010100334	8010100329	80/09/26	50-335 S
8010090381	8010090380	80/08/22	50-361 Q	8010100336	8010100327	80/10/06	50-272 S
8010090399	8010090397	80/10/07	NUREG	8010100341	8010100335	80/10/03	50-324 S
8010090411	8010090410	80/10/01	50-155 P	8010100345	8010100339	80/10/03	50-335 S
8010090413	8010090410	80/10/01	50-155 P	8010100348	8010100340	80/10/06	50-311 S
8010090424	8010090416	80/09/08	50-344 Q	8010100369	8010100366	80/09/03	50-308 Q
8010090425	8010090420	80/09/30	50-254 P	8010100370	8010100365	80/09/29	50-302 P
8010090428	8010090422	80/10/02	50-269 P	8010100372	8010100365	80/09/29	50-302 P
8010090429	8010090420	80/09/30	50-254 P	8010100381	8010100375	80/09/23	50-282 Q
8010090432	8010090420	80/09/30	50-254 P	8010100399	8010100397	80/09/22	CONTRACT

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8010100431	8010100428	80/09/15	50-277 Q	8010140243	8010140238	80/09/16	CONTRACT
8010100434	8010100428	80/09/15	50-277 Q	8010140249	8010140247	80/10/07	50-346 P
8010100436	8010100428	80/09/15	50-277 Q	8010140253	8010140252	80/10/07	50-219 P
8010100438	8010100428	80/09/15	50-277 Q	8010140263	8010140261	80/10/07	50-389 H
8010100441	8010100428	80/09/15	50-277 Q	8010140265	8010140176	80/09/22	71-6744
8010140005	8010140003	80/09/29	50-321 Q	8010140274	8010140271	80/09/30	50-387 K
8010140008	8010140003	80/09/29	50-321 Q	8010140279	8010140271	80/09/30	50-387 K
8010140010	8010140003	80/09/29	50-321 Q	8010140315	8010140312	80/10/03	50-298 R
8010140013	8010140003	80/09/29	50-321 Q	8010140316	8010140310	80/10/09	50-275 A
8010140022	8010140020	80/09/12	50-334 P	8010140325	8010140324	80/10/08	50-287 B
8010140026	8010140020	80/09/12	50-334 P	8010140334	8010140333	80/10/08	50-282 P
8010140027	8010140018	80/06/26	50-327 Q	8010140353	8010140345	80/10/09	50-275 A
8010140030	8010140023	80/09/22	50-413 Q	8010140371	8010140365	80/10/07	50-260 S
8010140031	8010140028	80/09/17	50-387 Q	8010140386	8010140382	80/10/10	50-471 B
8010140032	8010140024	80/09/19	50-483 S	8010140390	8010140383	80/10/06	50-296 B
8010140033	8010140028	80/09/17	50-387 Q	8010140401	8010140395	80/09/26	CONTRACT
8010140034	8010140023	80/09/22	50-413 Q	8010140402	8010140392	80/10/03	50-317 S
8010140038	8010140028	80/09/17	50-387 Q	8010140409	8010140397	80/10/07	50-339 S
8010140039	8010140029	80/09/09	SECY	8010140416	8010140411	80/10/10	50-155 S
8010140040	8010140037	80/09/02	50-274 Q	8010140420	8010140406	80/09/16	CONTRACT
8010140042	8010140029	80/09/09	50-556 Q	8010140422	8010140411	80/10/10	50-155 S
8010140043	8010140028	80/09/17	50-387 Q	8010140423	8010140415	80/10/07	50-338 S
8010140044	8010140037	80/09/02	50-274 Q	8010140431	8010140426	80/10/06	50-295 S
8010140045	8010140035	80/09/15	50-400 Q	8010140436	8010140427	80/10/07	50-338 S
8010140046	8010140041	80/09/24	50-269 Q	8010140442	8010140437	80/10/02	50-309 S
8010140049	8010140037	80/09/02	50-274 Q	8010140447	8010140443	80/10/07	50-285 S
8010140051	8010140041	80/09/24	50-269 Q	8010140449	8010140430	80/09/25	CONTRACT
8010140053	8010140035	80/09/15	50-400 Q	8010140450	8010140439	80/10/03	50-245 S
8010140054	8010140048	80/09/15	50-352 Q	8010140451	8010140440	80/09/30	50-254 S
8010140056	8010140048	80/09/15	50-352 Q	8010140455	8010140448	80/10/06	50-155 R
8010140059	8010140048	80/09/15	50-352 Q	8010140457	8010140452	80/10/03	50-295 S
8010140063	8010140048	80/09/15	50-352 Q	8010140464	8010140459	80/10/06	50-305 R
8010140072	8010140068	80/09/15	70-1143 Q	8010140472	8010140460	80/10/03	50-324 S
8010140078	8010140070	80/08/27	50-364 A	8010140476	8010140469	80/10/08	50-275 H
8010140084	8010140068	80/09/15	70-1143 Q	8010140482	8010140477	80/10/07	50-244 S
8010140090	8010140068	80/09/15	70-1143 Q	8010140485	8010140480	80/10/03	50-285 S
8010140091	8010140073	80/10/03	FOIA	8010140487	8010140481	80/10/03	50-325 S
8010140093	8010140073	80/10/03	FOIA	8010140493	8010140488	80/10/06	PR
8010140097	8010140092	80/09/27	50-250 Q	8010140496	8010140489	80/10/01	50-237 S
8010140101	8010140095	80/08/20	50-219 P	8010140512	8010140500	80/09/27	50-254 S
8010140104	8010140092	80/09/27	50-250 Q	8010140529	8010140523	80/10/06	50-322 Q
8010140107	8010140092	80/09/27	50-250 Q	8010140533	8010140523	80/10/06	50-322 Q
8010140111	8010140092	80/09/27	50-250 Q	8010140550	8010140543	80/10/02	50-466 Q
8010140115	8010140092	80/09/27	50-250 Q	8010140554	8010140543	80/10/02	50-466 Q
8010140117	8010140114	80/09/10	COMMISSION	8010140555	8010140549	80/10/06	PR
8010140121	8010140112	80/09/25	50-400 Q	8010140587	8010140543	80/10/02	50-466 Q
8010140123	8010140095	80/08/20	50-219 P	8010140585	8010140560	80/10/03	50-289 Q
8010140127	8010140095	80/08/20	50-219 P	8010140586	8010140543	80/10/02	50-466 Q
8010140128	8010140119	80/09/26	CONTRACT	8010140570	8010140560	80/10/03	50-289 Q
8010140131	8010140112	80/09/25	50-400 Q	8010140571	8010140563	80/10/08	50-376 Q
8010140137	8010140133	80/09/30	50-10 Q	8010140573	8010140543	80/10/02	50-466 Q
8010140139	8010140112	80/09/23	50-400 Q	8010140574	8010140568	80/09/23	CONTRACT
8010140144	8010140112	80/09/23	50-400 Q	8010140578	8010140543	80/10/02	50-466 Q
8010140148	8010140147	80/09/19	50-261 P	8010140582	8010140543	80/10/02	50-466 Q
8010140151	8010140147	80/09/19	50-261 P	8010140583	8010140560	80/10/03	50-289 Q
8010140152	8010140150	80/08/28	50-461 Q	8010140585	8010140560	80/10/03	50-289 Q
8010140154	8010140147	80/09/19	50-261 P	8010140589	8010140543	80/10/02	50-466 Q
8010140155	8010140150	80/08/28	50-461 Q	8010140594	8010140543	80/10/02	50-466 Q
8010140156	8010140112	80/09/25	50-400 Q	8010140599	8010140543	80/10/02	50-466 Q
8010140164	8010140161	80/08/19	50-295 Q	8010140602	8010140543	80/10/02	50-466 Q
8010140166	8010140162	80/09/22	CONTRACT	8010140608	8010140604	80/10/03	FOIA
8010140168	8010140161	80/08/19	50-295 Q	8010140613	8010140604	80/10/03	FOIA
8010140178	8010140172	80/09/11	70-1447	8010140615	8010140604	80/10/03	FOIA
8010140181	8010140176	80/09/22	71-6744	8010140627	8010140159	80/09/27	CONTRACT
8010140184	8010140172	80/09/11	70-1447	8010150031	8010150027	80/06/17	50-397 Q
8010140190	8010140172	80/09/11	70-1447	8010150041	8010150029	80/09/12	50-410 S
8010140191	8010140171	80/09/09	40-1152	8010150042	8010150037	80/09/30	50-335 Q
8010140197	8010140193	80/09/26	50-289 Q	8010150047	8010150037	80/09/30	50-335 Q
8010140202	8010140198	80/09/19	70-820	8010150050	8010150037	80/09/30	50-335 Q
8010140208	8010140198	80/09/19	70-820	8010150053	8010150037	80/09/30	50-335 Q
8010140210	8010140206	80/10/03	50-309 P	8010150064	8010150060	80/10/01	50-312 Q
8010140213	8010140198	80/09/19	70-820 R	8010150070	8010150060	80/10/01	50-312 Q
8010140220	8010140217	80/09/26	50-184	8010150073	8010150060	80/10/01	50-312 Q
8010140221	8010140198	80/09/19	70-820	8010150078	8010150068	80/09/23	70-1257
8010140224	8010140198	80/09/19	70-820	8010150079	8010150060	80/10/01	50-312 Q
8010140228	8010140198	80/09/19	70-820	8010150090	8010150085	80/08/19	50-254 Q
8010140229	8010140223	80/09/12	50-409 P	8010150099	8010150091	80/09/18	50-546 S
8010140230	8010140226	80/09/07	CONTRACT	8010150102	8010150096	80/08/18	50-331 Q
8010140233	8010140198	80/09/19	70-820	8010150112	8010150106	80/08/19	50-331 Q
8010140241	8010140196	80/09/17	40-4492	8010150119	8010150114	80/09/16	70-820

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8010150126	8010150118	80/08/20	50-155	Q
8010150138	8010150133	80/08/07	50-263	Q
8010150148	8010150144	80/08/28	50-456	Q
8010150156	8010150146	80/08/28	50-456	Q
8010150165	8010150158	80/09/16	50-309	F
8010150203	8010150182	80/09/18	50-412	S
8010150215	8010150211	80/09/15	50-354	S
8010150235	8010150230	80/08/21	50-341	Q
8010150271	8010150267	80/10/07	50-271	P
8010150298	8010150294	80/10/03	50-312	R
8010150305	8010150300	80/10/07	50-271	R
8010150313	8010150309	80/10/01	50-254	R
8010150318	8010150316	80/10/08	50-324	R
8010150323	8010150321	80/10/08	50-346	R
8010150325	8010150322	80/10/10	50-29	R
8010150330	8010150326	80/10/08	50-327	R
8010150333	8010150332	80/10/10	50-259	R
8010150341	8010150338	80/10/04	50-250	R
8010150348	8010150343	80/10/09	50-10	P
8010150357	8010150352	80/09/26	CONTRACT	
8010150361	8010150359	80/09/29	50-325	P
8010150362	8010150359	80/09/29	50-325	P
8010150363	8010150359	80/09/29	50-325	P
8010150367	8010150367	80/10/10	50-213	R
8010150373	8010150371	80/10/07	50-409	R
8010150377	8010150375	80/10/10	50-277	R
8010150384	8010150379	80/10/04	50-266	S
8010150389	8010150386	80/10/07	50-324	R
8010150397	8010150394	80/10/08	50-266	R
8010150398	8010150393	80/10/08	50-259	S
8010150399	8010150392	80/10/09	50-389	M
8010150402	8010150400	80/10/10	50-309	R
8010150405	8010150403	80/10/10	50-155	P
8010150406	8010150404	80/10/08	50-220	R
8010150408	8010150392	80/10/09	50-389	M
8010150411	8010150409	80/10/09	50-263	R
8010150419	8010150392	80/10/09	50-389	M
8010150423	8010150423	80/10/07	50-261	P
8010150431	8010150421	80/10/09	50-331	S
8010150433	8010150426	80/10/07	50-312	P
8010150436	8010150427	80/10/03	50-295	P
8010150448	8010150437	80/10/07	50-271	S
8010150449	8010150438	80/10/06	50-344	R
8010150450	8010150439	80/10/08	50-331	S
8010150452	8010150444	80/10/09	50-10	P
8010150453	8010150443	80/10/09	40-8778	
8010150454	8010150440	80/10/07	50-206	R
8010150459	8010150442	80/10/09	50-255	R
8010150462	8010150445	80/10/10	50-261	R
8010150466	8010150456	80/10/08	50-339	S
8010150467	8010150457	80/10/09	50-331	S
8010150468	8010150461	80/10/07	50-271	P
8010150471	8010150460	80/10/08	50-282	S
8010150479	8010150470	80/10/07	50-219	S
8010150480	8010150472	80/09/23	TOPREP	
8010150482	8010150460	80/10/08	50-282	S
8010150483	8010150475	80/10/08	50-331	S
8010150486	8010150481	80/10/09	50-280	S
8010150491	8010150460	80/10/08	50-282	S
8010150492	8010150484	80/10/08	50-289	S
8010150498	8010150493	80/10/08	50-247	S
8010150499	8010150490	80/10/09	50-331	S
8010150501	8010150494	80/10/07	50-437	S
8010150502	8010150497	80/10/10	50-282	R
8010150507	8010150503	80/10/10	50-255	S
8010150508	8010150487	80/10/09	50-247	R
8010150511	8010150500	80/08/12	50-320	Q
8010150519	8010150506	80/10/07	50-237	S
8010150517	8010150505	80/10/09	50-267	S
8010150518	8010150500	80/08/12	50-320	Q
8010150521	8010150510	80/10/07	50-324	S
8010150523	8010150513	80/10/09	50-260	S
8010150526	8010150520	80/10/07	50-324	S
8010150529	8010150504	80/10/07	50-323	S
8010150531	8010150523	80/10/07	50-323	S
8010150540	8010150536	80/10/10	50-366	P
8010150542	8010150537	80/10/10	27-39	
8010150544	8010150530	80/09/30	50-302	P
8010150547	8010150537	80/10/10	27-39	
8010150551	8010150537	80/10/10	27-39	

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8010150555	8010150550	80/10/01	50-338	Q
8010150556	8010150537	80/10/10	27-39	
8010150559	8010150550	80/10/01	50-338	Q
8010150562	8010150537	80/10/10	27-39	
8010150565	8010150550	80/10/01	50-338	Q
8010150567	8010150537	80/10/10	27-39	
8010150569	8010150537	80/10/10	27-39	
8010150576	8010150570	80/10/01	50-250	Q
8010150577	8010150537	80/10/10	27-39	
8010150581	8010150570	80/10/01	50-250	Q
8010150586	8010150570	80/10/01	50-250	Q
8010150588	8010150570	80/10/01	50-250	Q
8010150599	8010150603	80/09/30	CONTRACT	
8010150610	8010150607	80/09/23	71-6346	
8010150614	8010150613	80/09/23	71-5926	
8010150621	8010150591	80/10/10	50-289	Q
8010150622	8010150617	80/09/26	CONTRACT	
8010150624	8010150611	80/10/06	FOIA	
8010150626	8010150620	80/09/12	70-1257	
8010150627	8010150611	80/10/06	FOIA	
8010150628	8010150620	80/09/12	70-1257	
8010150630	8010150611	80/10/06	FOIA	
8010150634	8010150611	80/10/06	FOIA	
8010150645	8010150643	80/09/19	50-317	Q
8010150649	8010150600	80/09/29	CONTRACT	
8010150665	8010150663	80/10/02	50-237	P
8010150666	8010150661	80/09/29	50-324	Q
8010150669	8010150661	80/09/29	50-324	Q
8010150671	8010150661	80/09/29	50-324	Q
8010150672	8010150661	80/09/29	50-324	Q
8010160002	8010160001	80/09/09	COMMISSION	
8010160007	8010160004	80/09/26	State Prog	
8010160012	8010160008	80/09/24	70-27	
8010160014	8010160013	80/10/10	50-289	T
8010160027	8010160024	80/08/23	50-482	Q
8010160040	8010160036	80/10/14	50-10	Q
8010160045	8010160036	80/10/14	50-10	Q
8010160047	8010160041	80/09/24	50-321	Q
8010160061	8010160037	80/06/13	50-324	Q
8010160062	8010160032	80/10/03	FOIA	
8010160137	8010160133	80/08/21	50-373	Q
8010160141	8010160091	80/09/29	CONTRACT	
8010160144	8010160102	80/09/26	CONTRACT	
8010160148	8010160133	80/08/21	50-373	Q
8010160149	8010160105	80/09/29	CONTRACT	
8010160152	8010160109	80/09/29	CONTRACT	
8010160156	8010160112	80/09/29	CONTRACT	
8010160159	8010160116	80/09/29	CONTRACT	
8010160161	8010160153	80/08/19	50-358	Q
8010160162	8010160122	80/09/29	CONTRACT	
8010160164	8010160155	80/09/30	CONTRACT	
8010160166	8010160148	80/10/07	50-356	Q
8010160167	8010160126	80/09/29	CONTRACT	
8010160170	8010160127	80/09/29	CONTRACT	
8010160173	8010160132	80/09/29	CONTRACT	
8010160176	8010160135	80/09/29	CONTRACT	
8010160177	8010160171	80/09/30	50-407	Q
8010160187	8010160182	80/08/26	50-305	Q
8010160196	8010160191	80/09/29	CONTRACT	
8010160199	8010160192	80/09/23	50-273	Q
8010160208	8010160203	80/09/30	CONTRACT	
8010160219	8010160213	80/09/05	XPORTLIC	
8010160224	8010160217	80/09/26	CONTRACT	
8010160229	8010160225	80/09/23	XPORTLIC	
8010160238	8010160233	80/09/30	CONTRACT	
8010160249	8010160246	80/09/19	XPORTLIC	
8010160250	8010160244	80/09/12	50-483	Q
8010160292	8010160288	80/09/23	QA999	
8010160297	8010160288	80/09/23	QA999	
8010160301	8010160288	80/09/23	QA999	
8010160312	8010160288	80/09/23	QA999	
8010160322	8010160319	80/09/30	CONTRACT	
8010160332	8010160324	80/09/10	50-329	Q
8010160334	8010160327	80/09/30	CONTRACT	
8010160336	8010160330	80/09/10	50-374	Q
8010160342	8010160339	80/09/29	CONTRACT	
8010160346	8010160337	80/09/10	50-294	Q
8010160347	8010160340	80/10/10	50-263	P
8010160351	8010160340	80/10/10	50-263	P
8010160352	8010160345	80/09/22	50-294	S

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8010160358	8010160345	80/09/22	50-254 S	8010170206	8010170199	80/09/30	50-546 S
8010160369	8010160345	80/09/22	50-254 S	8010170232	8010170223	80/09/30	50-289 P
8010160371	8010160345	80/09/22	50-254 S	8010170245	8010170238	80/10/09	50-313 S
8010160375	8010160345	80/09/22	50-254 S	8010170278	8010170271	80/08/25	50-321 Q
8010160378	8010160369	80/08/29	90-201 R	8010170291	8010170288	80/09/08	XPORTRIC
8010160416	8005220571	80/05/19	TOPREP	8010170295	8010170293	80/09/08	XPORTRIC
8010160421	8010160415	80/10/02	50-333 Q	8010170311	8010170309	80/09/27	CONTRACT
8010160427	8010160424	80/08/14	70-1151	8010170315	8010170314	80/09/30	CONTRACT
8010160458	8010160456	80/10/14	50-338 R	8010170317	8010170316	80/09/26	CONTRACT
8010160461	8010160460	80/07/02	50-29 S	8010170318	8010170313	80/09/26	50-295 Q
8010160465	8010160463	80/10/14	50-318 S	8010170323	8010170320	80/09/30	CONTRACT
8010160468	8010160466	80/10/01	50-293 R	8010170333	8010170319	80/08/08	50-245 Q
8010160470	8010160469	80/10/07	50-133 R	8010170347	8010170345	80/09/11	50-320 R
8010160475	8010160472	80/10/09	50-366 S	8010170347	8010170345	80/09/11	50-320 R
8010160482	8010160479	80/10/09	50-321 S	8010170352	8010170345	80/09/11	50-320 R
8010160494	8010160489	80/10/10	50-333 P	8010170353	8010170345	80/09/11	50-320 R
8010160500	8010160489	80/10/10	50-333 P	8010170355	8010170345	80/09/11	50-320 R
8010160511	8010160509	80/10/10	50-299 R	8010170357	8010170345	80/09/11	50-320 R
8010160518	8010160515	80/10/15	50-220 P	8010170363	8010170361	80/09/08	50-397 Q
8010160520	8010160515	80/10/15	90-220 P	8010170371	8010170368	80/09/24	CONTRACT
8010160526	8010160519	80/10/13	TOPREP	8010170380	8010170377	80/09/24	CONTRACT
8010160527	8010160524	80/10/10	50-322 Q	8010170388	8010170379	80/09/22	CONTRACT
8010160528	8010160528	80/10/10	50-341 F	8010170393	8010170383	80/09/29	CONTRACT
8010160541	8010160535	80/10/01	90-267 P	8010170400	8010170373	80/09/26	CONTRACT
8010160543	8010160535	80/10/01	50-267 P	8010170422	8010170412	80/03/28	50-321 R
8010160549	8010160543	80/10/14	50-285 P	8010170428	8010170419	80/09/03	50-528 Q
8010160555	8010160545	80/10/14	50-285 P	8010170431	8010170412	80/03/28	50-321 R
8010160558	8010160553	80/10/13	50-395 F	8010170452	8010170447	80/09/27	CONTRACT
8010160562	8010160559	80/10/13	50-255 S	8010170464	8010170454	80/09/26	50-445 Q
8010160564	8010160560	80/10/09	50-338 R	8010170466	8010170458	80/09/02	50-206 Q
8010160567	8010160565	80/10/06	50-498 C	8010170477	8010170469	80/09/30	50-450 Q
8010160573	8010160567	80/10/15	50-318 S	8010170516	8010170481	80/10/03	50-287 P
8010160574	8010160571	80/10/15	50-29 P	8010170518	8010170481	80/10/03	50-287 P
8010160577	8010160571	80/10/15	50-29 P	8010170531	8010170445	80/10/08	50-312 P
8010160584	8010160580	80/10/10	50-339 P	8010170538	8010170333	80/10/03	50-255 Q
8010160586	8010160581	80/10/10	50-271 Q	8010170544	8010170540	80/10/14	50-269 P
8010160590	8010160580	80/10/10	50-339 P	8010170546	8010170543	80/10/03	50-331 Q
8010160594	8010160580	80/10/10	50-339 P	8010170552	8010170549	80/09/05	CONTRACT
8010160603	8010160601	80/10/07	50-255 P	8010170555	8010170551	80/08/15	CONTRACT
8010160617	8010160608	80/09/19	50-368 Q	8010170556	8010170559	80/09/30	CONTRACT
8010160630	8010160624	80/09/19	50-282 Q	8010170572	8010170565	80/09/30	CONTRACT
8010160639	8010160634	80/09/19	50-336 Q	8010170580	8010170574	80/09/30	CONTRACT
8010160645	8010160640	80/10/07	TOPREP	8010170596	8010170590	80/09/29	CONTRACT
8010160653	8010160641	80/09/24	40-6659	8010170612	8010170605	80/09/29	CONTRACT
8010160659	8010160652	80/09/26	QA999	8010170624	8010170617	80/09/30	CONTRACT
8010160660	8010160657	80/10/03	50-293 F	8010170662	8010170644	80/09/10	50-528 Q
8010160663	8010160652	80/09/26	QA999	8010170693	8010170687	80/10/02	50-219 Q
8010160664	8010160652	80/09/26	QA999	8010200029	8010200024	80/10/01	50-147 W
8010160676	8010160652	80/09/26	QA999	8010200034	8010200021	80/09/10	50-361 Q
8010160697	8010160690	80/10/03	50-294 Q	8010200036	8010200024	80/10/01	50-147 W
8010160724	8010160719	80/09/26	70-27	8010200080	8010200076	80/09/30	CONTRACT
8010160751	8010160745	80/10/01	50-346 P	8010200102	8010200099	80/09/29	50-151 Q
8010160757	8010160745	80/10/01	50-346 P	8010200108	8010200099	80/09/29	50-151 Q
8010160762	8010160754	80/10/13	50-516 Q	8010200113	8010200099	80/09/29	50-151 Q
8010160777	8010160774	80/10/10	27-39	8010200117	8010200099	80/09/29	50-151 Q
8010170013	8010170010	80/09/30	50-250 Q	8010200124	8010200099	80/09/29	50-151 Q
8010170017	8010170010	80/09/30	50-250 Q	8010200200	8010200192	80/07/09	ACRS
8010170021	8010170010	80/09/30	50-250 Q	8010200205	8010200199	80/10/14	50-289 T
8010170024	8010170015	80/09/29	ACRS	8010200209	8010200199	80/10/14	50-289 T
8010170026	8010170010	80/09/30	50-250 Q	8010200216	8010200199	80/10/14	50-289 T
8010170031	8010170027	80/09/30	50-327 Q	8010200220	8010200212	80/09/19	40-1341
8010170032	8010170028	80/09/28	CONTRACT	8010200222	8010200199	80/10/14	50-289 T
8010170039	8010170027	80/09/30	50-327 Q	8010200223	8010200219	80/09/22	CONTRACT
8010170036	8010170030	80/10/02	50-245 Q	8010200230	8010200199	80/10/14	50-289 T
8010170037	8010170027	80/09/30	50-327 Q	8010200234	8010200228	80/09/29	CONTRACT
8010170041	8010170027	80/09/30	50-327 Q	8010200236	8010200227	80/10/02	50-298 Q
8010170050	8010170045	80/09/05	50-312 Q	8010200249	8010200239	80/10/02	50-277 Q
8010170052	8010170046	80/09/02	50-327 Q	8010200250	8010200242	80/09/29	CONTRACT
8010170061	8010170055	80/09/30	50-483 Q	8010200252	8010200239	80/10/02	50-277 Q
8010170072	8010170067	80/09/30	50-461 Q	8010200261	8010200257	80/09/29	50-320 H
8010170079	8010170069	80/10/02	50-112 P	8010200276	8010200270	80/08/26	40-2061
8010170093	8010170086	80/09/22	CONTRACT	8010200277	8010200271	80/10/08	50-327 P
8010170110	8010170069	80/10/02	50-112 P	8010200283	8010200280	80/10/02	50-220 Q
8010170122	8010170120	80/10/08	50-397 K	8010200291	8010200288	80/09/26	CONTRACT
8010170123	8010170107	80/09/26	50-327 Q	8010200294	8010200289	80/10/02	50-237 Q
8010170131	8010170125	80/09/29	50-461 Q	8010200297	8010200289	80/10/02	50-237 Q
8010170147	8010170140	80/09/17	NUREQ	8010200299	8010200289	80/10/02	50-237 Q
8010170156	8010170140	80/09/17	NUREQ	8010200302	8010200289	80/10/02	50-237 Q
8010170163	8010170140	80/09/17	NUREQ	8010200306	8010200289	80/10/02	50-237 Q
8010170180	8010170173	80/09/29	50-483 S	8010200313	8010200303	80/09/29	50-358 S



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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8010200319	8010200309	80/09/29	CONTRACT	8010200583	8010200576	80/10/13	50-334 B
8010200326	8010200316	80/09/30	CONTRACT	8010200585	8010200558	80/10/10	50-369 A
8010200327	8010200324	80/09/30	CONTRACT	8010200592	8010200591	80/10/10	50-272 B
8010200339	8010200332	80/09/29	50-327 B	8010200594	8010200587	80/10/10	50-333 B
8010200346	8010200343	80/10/08	50-445 K	8010200597	8010200588	80/10/09	50-324 B
8010200347	8010200343	80/10/08	50-445 K	8010200600	8010200593	80/09/30	CONTRACT
8010200349	8010200345	80/09/15	50-272 P	8010200606	8010200579	80/09/30	CONTRACT
8010200351	8010200345	80/09/15	50-272 P	8010200620	8010200614	80/10/02	50-271 Q
8010200352	8010200348	80/09/03	70-143	8010200623	8010200613	80/09/30	27-10
8010200361	8010200359	80/09/12	70-1100	8010200631	8010200627	80/10/02	50-293 Q
8010200364	8010200360	80/09/15	50-219 P	8010200642	8010200634	80/09/30	CONTRACT
8010200366	8010200363	80/09/30	CONTRACT	8010200653	8010200646	80/09/25	27-39
8010200368	8010200360	80/09/15	50-219 P	8010200660	8010200654	80/09/30	CONTRACT
8010200372	8010200360	80/09/15	50-219 P	8010200666	8010200663	80/09/30	CONTRACT
8010200373	8010200370	80/09/30	CONTRACT	8010200668	8010200667	80/09/02	50-358 Q
8010200374	8010200367	80/09/24	PR	8010200670	8010200667	80/09/02	50-358 Q
8010200378	8010200377	80/10/10	50-272 R	8010200673	8010160036	80/10/14	50-10 Q
8010200381	8010200376	80/10/06	PR	8010200674	8010200672	80/09/02	50-454 Q
8010200384	8010200382	80/10/10	50-311 R	8010200675	8010160036	80/10/14	50-10 Q
8010200390	8010200386	80/09/15	40-341	8010200678	8010200676	80/09/19	50-546 Q
8010200392	8010200389	80/10/15	50-280 R	8010200685	8010200683	80/09/17	50-331 Q
8010200395	8010200389	80/10/15	50-280 R	8010200689	8010200688	80/09/08	50-546 Q
8010200402	8010200400	80/10/10	50-285 R	8010200691	8010200688	80/09/08	50-546 Q
8010200404	8010200399	80/10/14	50-271 S	8010200700	8010200697	80/09/15	50-443 B
8010200407	8010200405	80/10/14	50-302 R	8010200701	8010200698	80/09/11	CONTRACT
8010200410	8010200409	80/10/14	50-315 R	8010200707	8010200703	80/09/15	50-443 B
8010200415	8010200412	80/10/14	50-315 R	8010210004	8010210002	80/09/23	40-8743
8010200417	8010200408	80/10/14	50-259 S	8010210027	8010210025	80/09/30	71-5971
8010200422	8010200419	80/10/09	50-320 S	8010210046	8010210040	80/10/07	50-269 P
8010200426	8010200424	80/10/09	50-320 S	8010210050	8010210040	80/10/07	50-269 P
8010200429	8010200427	80/10/13	TOPREF	8010210056	8010210040	80/10/07	50-269 P
8010200431	8010200429	80/10/14	50-293 S	8010210064	8010210060	80/10/01	CONTRACT
8010200434	8010200432	80/10/14	50-318 S	8010210077	8010210072	80/09/30	50-329 S
8010200435	8010200433	80/10/02	NUREG	8010210090	8010210087	80/10/01	50-346 P
8010200439	8010200436	80/10/07	50-346 S	8010210093	8010210087	80/10/01	50-346 P
8010200447	8010200445	80/10/03	50-347 A	8010210099	8010210087	80/10/01	50-346 P
8010200448	8010200444	80/10/07	50-346 S	8010210105	8010210098	80/09/30	CONTRACT
8010200459	8010200451	80/10/14	50-277 P	8010210108	8010210098	80/09/10	MISC
8010200461	8010200458	80/10/03	50-277 P	8010210117	8010210095	80/09/10	MISC
8010200464	8010200451	80/10/14	50-277 P	8010210132	8010210125	80/09/29	50-334 P
8010200469	8010200466	80/10/14	50-271 S	8010210134	8010210125	80/09/29	50-334 P
8010200476	8010200471	80/10/17	50-261 P	8010210138	8010210131	80/09/15	CONTRACT
8010200477	8010200473	80/10/14	50-302 S	8010210141	8010210125	80/09/29	50-334 P
8010200482	8010200472	80/10/09	50-213 P	8010210169	8010210164	80/07/29	70-162
8010200483	8010200472	80/10/09	50-213 P	8010210170	8010210165	80/10/02	50-259 Q
8010200485	8010200479	80/10/14	50-302 S	8010210176	8010210165	80/10/02	50-259 Q
8010200488	8010200472	80/10/09	50-213 P	8010210179	8010210165	80/10/02	50-259 Q
8010200489	8010200480	80/10/14	50-305 P	8010210189	8010210175	80/10/10	FOIA
8010200492	8010200472	80/10/09	50-213 P	8010210195	8010210175	80/10/10	FOIA
8010200494	8010200472	80/10/09	50-213 P	8010210207	8010210201	80/10/01	50-321 P
8010200497	8010200472	80/10/09	50-213 P	8010210212	8010210201	80/10/01	50-321 P
8010200499	8010200491	80/10/16	50-280 S	8010210243	8010210239	80/09/18	71-9016
8010200502	8010200472	80/10/09	50-213 P	8010210247	8010210240	80/09/17	70-135
8010200506	8010200491	80/10/16	50-280 S	8010210248	8010210239	80/09/18	71-9016
8010200507	8010200472	80/10/09	50-213 P	8010210251	8010210240	80/09/17	70-135
8010200509	8010200472	80/10/09	50-213 P	8010210253	8010210239	80/09/18	71-9016
8010200510	8010200491	80/10/16	50-280 S	8010210256	8010210240	80/09/17	70-135
8010200523	8010200519	80/10/17	50-3	8010210259	8010210239	80/09/18	71-9016
8010200524	8010200491	80/10/16	50-280 S	8010210264	8010210240	80/09/17	70-135
8010200531	8010200517	80/10/10	27-39	8010210280	8010210276	80/08/15	50-258 Q
8010200534	8010200529	80/10/16	50-239 P	8010210281	8010210278	80/10/08	50-364 A
8010200535	8010200528	80/10/08	50-220 S	8010210302	8010210298	80/08/20	50-286 Q
8010200537	8010200517	80/10/10	27-39	8010210322	8010210317	80/08/21	50-322 Q
8010200539	8010200532	80/09/16	71-371	8010210334	8010210332	80/10/01	TOPREF
8010200545	8010200517	80/10/10	27-39	8010210337	8010210331	80/10/15	50-206 P
8010200547	8010200532	80/09/16	71-371	8010210343	8010210331	80/10/15	50-206 P
8010200548	8010200540	80/10/15	50-306 S	8010210383	8010210379	80/10/07	50-397 C
8010200549	8010200544	80/10/15	50-498 Q	8010210384	8010210378	80/09/15	40-8984
8010200550	8010200517	80/10/10	27-39	8010210391	8010210387	80/10/15	50-289 T
8010200557	8010200544	80/10/15	50-498 Q	8010210399	8010210396	80/10/08	40-4492
8010200560	8010200517	80/10/10	27-39	8010210406	8010210402	80/10/15	50-348 R
8010200564	8010200554	80/10/15	50-155 S	8010210407	8010210403	80/10/14	50-97 J
8010200565	8010200558	80/10/10	50-369 A	8010210408	8010210404	80/10/15	50-331 R
8010200570	8010200558	80/10/10	50-369 A	8010210414	8010210410	80/10/10	50-366 R
8010200571	8010200554	80/10/15	50-155 S	8010210415	8010210412	80/10/10	50-286 R
8010200573	8010200568	80/10/10	50-289 T	8010210416	8010210413	80/10/16	50-335 P
8010200574	8010200567	80/10/03	PR	8010210421	8010210418	80/10/10	50-321 R
8010200577	8010200558	80/10/10	50-369 A	8010210423	8010210420	80/10/15	50-313 R
8010200580	8010200558	80/10/10	50-369 A	8010210425	8010210419	80/10/15	50-219 R
8010200581	8010200578	80/10/15	50-261 S	8010210428	8010210424	80/10/15	50-368 R



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8010210430	8010210426	80/10/14	50-245 R
8010210431	8010210429	80/10/15	50-289 R
8010210435	8010210432	80/10/14	50-336 R
8010210437	8010210434	80/10/15	50-269 R
8010210441	8010210440	80/10/15	50-10 R
8010210442	8010210438	80/10/02	50-206 Q
8010210444	8010210438	80/10/02	50-206 Q
8010210446	8010210438	80/10/02	50-206 Q
8010210449	8010210438	80/10/02	50-206 Q
8010210455	8010210451	80/09/08	QA999
8010210457	8010210451	80/09/08	QA999
8010210459	8010210451	80/09/08	QA999
8010210463	8010210451	80/09/08	QA999
8010210464	8010210460	80/10/14	50-295 P
8010210467	8010210465	80/10/17	50-289 P
8010210471	8010210469	80/10/10	50-289 T
8010210475	8010210472	80/10/15	50-272 P
8010210476	8010210473	80/10/09	50-322 K
8010210477	8010210472	80/10/15	50-272 P
8010210484	8010210463	80/10/14	50-296 P
8010210495	8010210493	80/10/14	50-219 B
8010210499	8010210496	80/10/15	50-192 P
8010210501	8010210498	80/10/15	50-324 B
8010210505	8010210502	80/10/14	50-305 P
8010210508	8010210507	80/10/16	50-320 P
8010210509	8010210504	80/10/06	50-265 B
8010210517	8010210514	80/10/10	50-327 B
8010210518	8010210513	80/10/03	50-275 Q
8010210524	8010210520	80/10/08	50-237 B
8010210528	8010210527	80/10/09	50-320 B
8010210533	8010210530	80/10/16	50-181 P
8010210539	8010210534	80/10/16	50-270 B
8010210541	8010210539	80/10/10	50-304 B
8010210548	8010210545	80/10/15	50-338 P
8010210566	8010210561	80/10/15	50-413 R
8010210571	8010210565	80/10/15	50-514 Q
8010210579	8010210574	80/10/15	50-155 P
8010210598	8010210594	80/09/12	50-409 P
8010210602	8010210595	80/09/15	QA999
8010210605	8010210600	80/09/03	50-313 Q
8010210611	8010210595	80/09/15	QA999
8010210638	8010210632	80/10/01	State Prog
8010210639	8010210633	80/10/01	50-298 B
8010210641	8010210635	80/10/15	50-327 B
8010210642	8010210634	80/10/14	50-327 B
8010210643	8010210636	80/10/15	50-361 A
8010210649	8010210645	80/10/01	50-298 B
8010210651	8010210644	80/10/10	50-293 B
8010210656	8010210652	80/10/14	50-267 B
8010210657	8010210654	80/10/10	50-327 B
8010210661	8010210655	80/10/08	50-237 B
8010210662	8010210628	80/10/02	TOPREP
8010210663	8010210658	80/10/14	50-260 B
8010210665	8010210659	80/10/17	50-327 B
8010210671	8010210664	80/10/16	50-315 B
8010210672	8010210666	80/10/15	50-318 B
8010210677	8010210670	80/10/15	50-333 B
8010210679	8010210669	80/10/14	50-327 B
8010210680	8010210674	80/10/10	50-324 B
8010210681	8010210675	80/09/29	50-348 H
8010210684	8010210676	80/10/17	50-317 B
8010210685	8010210673	80/10/03	50-206 B
8010210688	8010210683	80/10/10	50-295 B
8010210689	8010210682	80/10/17	50-296 B
8010210694	8010210686	80/10/16	50-338 B
8010210695	8010210678	80/10/09	50-259 B
8010210697	8010210690	80/10/15	50-327 B
8010210698	8010210691	80/10/20	50-259 B
8010210699	8010210693	80/10/14	50-327 B
8010210703	8010210696	80/10/14	50-327 B
8010210705	8010210692	80/10/17	50-306 B
8010210707	8010210700	80/10/14	50-344 B
8010210710	8010210702	80/10/09	50-260 B
8010210714	8010210701	80/10/15	50-327 B
8010210717	8010210708	80/10/03	50-298 B
8010210719	8010210711	80/10/01	50-267 B
8010210722	8010210712	80/09/30	50-293 B
8010210724	8010210715	80/10/10	50-293 B
8010210726	8010210718	80/10/15	50-348 B
8010210731	8010210718	80/10/15	50-349 B

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8010210732	8010210593	80/09/15	QA999
8010210735	8010210723	80/10/10	50-277 B
8010210738	8010210593	80/09/15	QA999
8010210746	8010210593	80/09/15	QA999
8010210747	8010210741	80/09/15	50-302 B
8010210748	8010210742	80/10/14	50-344 B
8010210752	8010210593	80/10/15	QA999
8010210757	8010210593	80/09/15	QA999
8010210760	8010210753	80/10/08	50-294 B
8010210763	8010210593	80/09/15	QA999
8010210780	8010210776	80/10/17	50-367 O
8010210781	8010210778	80/10/03	50-366 H
8010220032	8010220030	80/09/30	50-320 H
8010220038	8010220034	80/09/29	70-1151
8010220039	8010220035	80/09/22	50-287 B
8010220064	8010220069	80/09/22	50-275 H
8010220081	8010220075	80/10/01	50-320 P
8010220084	8010220076	80/08/21	50-333 Q
8010220090	8010220075	80/10/01	50-320 P
8010220108	8010220094	80/09/23	70-2609
8010220120	8010220115	80/09/17	COMMISSION
8010220125	8010220114	80/09/16	40-2384
8010220141	8010220135	80/08/14	50-29 Q
8010220148	8010220135	80/08/14	50-29 Q
8010220149	8010220143	80/09/15	40-672
8010220155	8010220143	80/09/15	40-672
8010220176	8010220168	80/09/04	RE000
8010220207	8010220187	80/09/16	50-309 F
8010220220	8010220212	80/07/14	70-25
8010220280	8010220278	80/10/03	50-458 A
8010220282	8010220274	80/09/03	50-364 A
8010220284	8010220278	80/10/03	50-458 A
8010220286	8010220278	80/10/03	50-458 A
8010220289	8010220278	80/10/03	50-458 A
8010220292	8010220278	80/10/03	50-458 A
8010220298	8010220295	80/09/25	40-8434
8010220309	8010220304	80/09/17	50-352 H
8010220320	8010220316	80/10/16	50-445 H
8010220356	8010220086	80/09/30	50-289 H
8010220367	8010220086	80/09/30	50-289 H
8010220389	8010220388	80/10/17	50-219 P
8010220391	8010220383	80/10/16	50-396 O
8010220398	8010220393	80/08/27	40-3453
8010220399	8010220395	80/10/17	50-296 P
8010220425	8010220423	80/10/13	50-219 J
8010220432	8010220431	80/10/15	50-320 R
8010220442	8010220439	80/09/12	50-237 F
8010220455	8010220453	80/09/05	50-327 R
8010220470	8010220466	80/10/16	50-339 B
8010220472	8010220471	80/10/16	50-331 B
8010220474	8010220473	80/10/14	50-321 B
8010220478	8010220477	80/10/16	50-338 B
8010220481	8010220480	80/09/25	50-155 P
8010220482	8010220479	80/10/15	50-339 B
8010220486	8010220439	80/09/12	50-237 F
8010220489	8010220488	80/10/16	50-366 B
8010220496	8010220493	80/10/14	50-366 B
8010220506	8010220500	80/10/16	50-321 B
8010220509	8010220505	80/10/16	50-259 P
8010220536	8010220511	80/10/15	50-293 B
8010220552	8010220550	80/10/06	50-295 P
8010220558	8010220550	80/10/06	50-295 P
8010220560	8010220550	80/10/06	50-295 P
8010220565	8010220550	80/10/06	50-295 P
8010220569	8010220550	80/10/06	50-295 P
8010220573	8010220550	80/10/06	50-295 P
8010220574	8010220550	80/10/06	50-295 P
8010220575	8010220550	80/10/06	50-295 P
8010220577	8010220550	80/10/06	50-295 P
8010220579	8010220550	80/10/06	50-295 P
8010220581	8010220550	80/10/06	50-295 P
8010220582	8010220550	80/10/06	50-295 P
8010220585	8010220550	80/10/06	50-295 P
8010220586	8010220550	80/10/06	50-295 P
8010220588	8010220550	80/10/06	50-295 P
8010220592	8010220589	80/08/01	71-9001
8010220594	8010220550	80/10/06	50-295 P
8010220597	8010220550	80/10/06	50-295 P
8010220604	8010220550	80/10/06	50-295 P
8010220608	8010220550	80/10/06	50-295 P

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8010220611	8010220550	80/10/06	50-295 P	8010230629	8010230615	80/10/07	50-275 A
8010220612	8010220550	80/10/06	50-295 P	8010230645	8010230638	80/10/06	50-320 H
8010220613	8010220550	80/10/06	50-295 P	8010230647	8010230643	80/08/04	70-2933
8010220617	8010220550	80/10/06	50-295 P	8010230664	8010230661	80/08/13	50-317 Q
8010220619	8010220550	80/10/06	50-295 P	8010230668	8010230665	80/09/05	50-146 Q
8010220621	8010220550	80/10/06	50-295 P	8010230670	8010230665	80/09/05	50-146 Q
8010220622	8010220550	80/10/06	50-295 P	8010230677	8010230674	80/09/13	50-329 Q
8010220625	8010220550	80/10/06	50-295 P	8010230683	8010230680	80/10/10	50-546 Q
8010220626	8010220550	80/10/06	50-295 P	8010230704	8010230702	80/10/10	50-483 Q
8010220630	8010220550	80/10/06	50-295 P	8010230705	8010230703	80/09/08	50-298 F
8010220636	8010220550	80/10/06	50-295 P	8010230707	8010230706	80/09/05	50-412 Q
8010220637	8010220634	80/09/10	40-4492	8010230709	8010230703	80/09/08	50-298 F
8010220641	8010220550	80/10/06	50-295 P	8010230711	8010230710	80/09/26	50-352 Q
8010220644	8010220634	80/09/10	40-4492	8010230712	8010230708	80/10/06	50-320 H
8010220660	8010220656	80/10/17	50-155 S	8010230713	8010230710	80/09/26	50-352 Q
8010220665	8010220659	80/10/16	50-338 S	8010230715	8010230714	80/09/30	50-338 H
8010220668	8010220662	80/09/22	50-333 Q	8010230717	8010230714	80/09/30	50-338 H
8010220671	8010220662	80/09/22	50-333 Q	8010230718	8010230716	80/02/20	50-54 Q
8010220673	8010220662	80/09/22	50-333 Q	8010230719	8010230716	80/02/20	50-54 Q
8010220676	8010220662	80/09/22	50-333 Q	8010230722	8010230721	80/10/06	50-289 H
8010220684	8010220682	80/10/08	71-9044	8010240005	8010240003	80/10/09	50-321 Q
8010220690	8010220687	80/10/07	71-9978	8010240007	8010240003	80/10/09	50-321 Q
8010220696	8010220692	80/09/24	CONTRACT	8010240009	8010240003	80/10/09	50-321 Q
8010220701	8010220699	80/09/19	50-213 Q	8010240010	8010240003	80/10/09	50-321 Q
8010220703	8010220699	80/09/19	50-213 Q	8010240012	8010240003	80/10/09	50-321 Q
8010220704	8010220699	80/09/19	50-213 Q	8010240016	8010240014	80/08/27	0A999
8010220707	8010220699	80/09/19	50-213 Q	8010240017	8010240018	80/10/14	0A999
8010230018	8010230016	80/09/10	50-5 P	8010240020	8010240018	80/10/14	0A999
8010230020	8010230016	80/09/10	50-5 P	8010240021	8010240018	80/10/14	0A999
8010230043	8010230033	80/08/25	50-387 Q	8010240022	8010240018	80/10/14	0A999
8010230056	8010230049	80/10/09	50-346 Q	8010240023	8010240017	80/10/08	50-327 Q
8010230068	8010230060	80/10/01	XPORTLIC	8010240026	8010240024	80/09/03	50-313 Q
8010230077	8010230066	80/09/16	50-275 Q	8010240028	8010240024	80/09/03	50-313 Q
8010230084	8010230077	80/09/18	50-397 Q	8010240031	8010240029	80/09/18	50-255 Q
8010230099	8010230093	80/09/23	70-371	8010240035	8010240033	80/10/08	50-338 Q
8010230100	8010230095	80/08/27	50-354 Q	8010240036	8010240034	80/09/29	71-102
8010230109	8010230103	80/09/08	50-395 Q	8010240038	8010240037	80/09/18	50-263 Q
8010230115	8010230112	80/08/27	50-244 Q	8010240041	8010240040	80/09/07	50-364 Q
8010230116	8010230111	80/09/25	50-344 Q	8010240042	8010240040	80/10/07	50-364 Q
8010230124	8010230120	80/08/25	70-33	8010240055	8010240052	80/10/03	50-244 Q
8010230125	8010230121	80/09/19	50-338 Q	8010240060	8010240057	80/10/21	50-289 T
8010230137	8010230131	80/10/03	70-1113	8010240062	8010240058	80/10/03	50-244 Q
8010230143	8010230103	80/09/05	50-395 Q	8010240064	8010240058	80/10/03	50-244 Q
8010230148	8010230141	80/08/25	70-820	8010240081	8010240073	80/10/06	50-259 P
8010230157	8010230153	80/08/26	50-336 Q	8010240082	8010240076	80/10/16	50-596 Q
8010230180	8010230172	80/09/18	50-344 Q	8010240086	8010240073	80/10/06	50-259 P
8010230203	8010230197	80/08/22	71-6294	8010240091	8010240073	80/10/06	50-259 P
8010230262	8010230254	80/09/04	50-565 Q	8010240098	8010240094	80/10/06	50-336 P
8010230276	8010230268	80/10/02	50-272 Q	8010240100	8010240094	80/10/06	50-336 P
8010230283	8010230268	80/10/02	50-272 Q	8010240102	8010240094	80/10/06	50-336 P
8010230287	8010230268	80/10/02	50-272 Q	8010240104	8010240095	80/08/29	70-1143
8010230294	8010230268	80/10/02	50-272 Q	8010240111	8010240107	80/10/01	50-413 Q
8010230309	8010230300	80/10/06	50-344 P	8010240114	8010240108	80/08/29	70-135
8010230312	8010230300	80/10/06	50-344 P	8010240120	8010240107	80/10/01	50-413 Q
8010230315	8010230300	80/10/06	50-344 P	8010240124	8010240119	80/09/04	50-322 Q
8010230330	8010230326	80/09/30	CONTRACT	8010240133	8010240127	80/09/02	50-247 Q
8010230362	8010230359	80/09/16	TOPREP	8010240134	8010240115	80/10/06	50-348 Q
8010230372	8010230368	80/10/17	50-366 P	8010240136	8010240129	80/09/05	50-213 Q
8010230376	8010230368	80/10/17	50-366 P	8010240146	8010240115	80/10/06	50-348 Q
8010230382	8010230377	80/10/09	50-244 R	8010240148	8010240142	80/09/03	50-247 Q
8010230386	8010230383	80/09/26	40-8663	8010240153	8010240144	80/08/28	50-317 Q
8010230389	8010230383	80/09/26	40-8663	8010240154	8010240115	80/10/06	50-348 Q
8010230390	8010230385	80/10/16	50-336 S	8010240160	8010240156	80/09/30	50-413 Q
8010230396	8010230394	80/10/16	50-289 Q	8010240166	8010240156	80/09/30	50-413 Q
8010230399	8010230393	80/10/20	50-155 S	8010240167	8010240161	80/09/02	50-213 Q
8010230410	8010230407	80/10/17	50-271 S	8010240173	8010240156	80/09/30	50-413 Q
8010230412	8010230408	80/10/10	50-369 A	8010240174	8010240115	80/10/06	50-348 Q
8010230420	8010230414	80/10/17	50-338 S	8010240176	8010240161	80/09/02	50-213 Q
8010230428	8010230422	80/10/16	50-243 S	8010240185	8010240178	80/10/06	70-143
8010230433	8010230431	80/10/06	50-320 H	8010240191	8010240178	80/10/06	70-143
8010230438	8010230434	80/10/15	50-317 R	8010240194	8010240190	80/09/29	PR
8010230444	8010230441	80/09/30	CONTRACT	8010240202	8010240196	80/09/19	50-245 Q
8010230449	8010230446	80/10/13	50-155 Q	8010240209	8010240196	80/09/19	50-245 Q
8010230457	8010230453	80/10/06	50-320 H	8010240210	8010240203	80/10/14	50-237 P
8010230483	8010230479	80/09/12	50-259 Q	8010240214	8010240204	80/10/21	50-329 K
8010230491	8010230418	80/10/15	50-321 P	8010240217	8010240196	80/09/19	50-245 Q
8010230528	8010230522	80/08/29	50-410 Q	8010240221	8010240204	80/10/21	50-329 K
8010230539	8010230532	80/09/02	50-311 Q	8010240225	8010240220	80/10/17	50-331 P
8010230573	8010230568	80/09/03	CONTRACT	8010240228	8010240219	80/09/04	50-324 Q
8010230628	8010230623	80/09/08	50-277 Q	8010240230	8010240204	80/10/21	50-329 K

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8010240240	8010240237	80/10/20	50-293	R	8010270014	8010270013	80/10/10	50-311	P
8010240241	8010240239	80/09/04	50-328	Q	8010270016	8010270013	80/10/10	50-311	P
8010240248	8010240242	80/09/12	50-423	Q	8010270017	8010270013	80/10/10	50-311	P
8010240249	8010240246	80/09/05	50-395	Q	8010270022	8010270024	80/07/05	50-482	Q
8010240250	8010240247	80/10/16	50-213	P	8010270026	8010270024	80/09/10	50-382	Q
8010240262	8010240252	80/10/07	50-271	Q	8010270028	8010270027	80/09/05	50-382	Q
8010240266	8010240252	80/10/07	50-271	Q	8010270030	8010270027	80/09/05	50-382	Q
8010240271	8010240252	80/10/07	50-271	Q	8010270043	8010270042	80/10/10	50-220	H
8010240272	8010240265	80/10/06	50-305	Q	8010270051	8010270037	80/10/15	FOIA	
8010240278	8010240252	80/10/07	50-271	Q	8010270054	8010270050	80/10/10	50-289	H
8010240279	8010240274	80/10/01	50-133	P	8010270058	8010270037	80/10/15	FOIA	
8010240283	8010240274	80/10/01	50-133	P	8010270060	8010270055	80/09/10	50-518	Q
8010240284	8010240277	80/09/08	70-820		8010270063	8010270059	80/10/10	50-289	H
8010240290	8010240281	80/09/09	50-277	Q	8010270064	8010270037	80/10/15	50-568	A
8010240292	8010240282	80/10/03	50-338	P	8010270068	8010270063	80/09/11	50-261	Q
8010240296	8010240289	80/09/12	50-29	Q	8010270071	8010270037	80/10/15	FOIA	
8010240302	8010240282	80/10/03	50-338	P	8010270073	8010270067	80/10/10	50-320	H
8010240309	8010240303	80/09/23	50-289	Q	8010270075	8010270072	80/10/14	71-8450	
8010240311	8010240305	80/09/23	50-275	H	8010270078	8010270074	80/09/17	WASTE MOT	
8010240315	8010240303	80/09/23	50-289	Q	8010270080	8010270077	80/10/06	50-320	H
8010240322	8010240303	80/09/23	50-289	Q	8010270081	8010270037	80/10/15	FOIA	
8010240330	8010240325	80/09/15	50-329	Q	8010270083	8010270079	80/09/27	50-320	H
8010240337	8010240331	80/08/29	50-320	Q	8010270087	8010270037	80/10/15	FOIA	
8010240338	8010240332	80/09/23	50-219	Q	8010270092	8010270089	80/10/10	50-320	H
8010240339	8010240335	80/09/30	50-413	Q	8010270093	8010270037	80/10/15	50-477	A
8010240343	8010240332	80/09/23	50-219	Q	8010270102	8010270037	80/10/15	50-568	A
8010240344	8010240331	80/08/29	50-320	Q	8010270104	8010270100	80/09/23	50-412	S
8010240346	8010240339	80/09/30	50-413	Q	8010270106	8010270037	80/10/15	50-568	A
8010240347	8010240332	80/09/23	50-219	Q	8010270107	8010270099	80/09/12	50-299	Q
8010240351	8010240332	80/09/23	50-219	Q	8010270110	8010270037	80/10/15	50-568	A
8010240399	8010240397	80/10/20	50-270	P	8010270117	8010270037	80/10/15	50-568	A
8010240415	8010240412	80/10/20	50-269	P	8010270122	8010270118	80/10/14	71-9022	
8010240418	8010240410	80/10/20	50-293	S	8010270126	8010270037	80/10/15	50-568	A
8010240426	8010240421	80/10/17	50-317	S	8010270131	8010270128	80/10/14	71-9049	
8010240437	8010240432	80/10/17	50-334	P	8010270138	8010270132	80/09/15	50-275	Q
8010240441	8010240433	80/10/17	50-334	S	8010270141	8010270137	80/10/15	71-9019	
8010240445	8010240442	80/10/20	50-395	F	8010270142	8010270037	80/10/15	50-568	A
8010240454	8010240447	80/10/07	50-334	S	8010270149	8010270140	80/10/21	27-10	
8010240461	8010240447	80/10/07	50-334	S	8010270151	8010270037	80/10/15	50-286	P
8010240472	8010240463	80/10/10	50-324	S	8010270153	8010270146	80/09/19	50-358	Q
8010240473	8010240468	80/10/17	50-334	S	8010270156	8010270140	80/10/21	27-10	
8010240479	8010240473	80/10/20	50-270	S	8010270160	8010270140	80/10/21	FOIA	
8010240480	8010240477	80/10/17	50-219	R	8010270161	8010270146	80/09/19	50-398	Q
8010240483	8010240477	80/10/17	50-219	R	8010270163	8010270037	80/10/15	50-477	A
8010240500	8010240494	80/10/03	50-289	P	8010270165	8010270140	80/10/21	FOIA	
8010240508	8010240494	80/10/03	50-289	P	8010270170	8010270037	80/10/15	50-477	A
8010240512	8010240494	80/10/03	50-289	P	8010270180	8010270037	80/10/15	50-477	A
8010240513	8010240505	80/10/07	XPDRILIC		8010270183	8010270181	80/10/06	50-369	Q
8010240527	8010240519	80/10/08	50-335	F	8010270186	8010270181	80/10/06	50-369	Q
8010240532	8010240528	80/10/09	50-193	J	8010270192	8010270189	80/10/14	10CFR	
8010240533	8010240519	80/10/08	50-335	F	8010270193	8010270190	80/09/11	50-395	Q
8010240537	8010240519	80/10/08	50-335	F	8010270200	8010270195	80/09/26	CONTRACT	
8010240539	8010240519	80/10/08	50-335	F	8010270208	8010270199	80/09/24	50-482	S
8010240542	8010240541	80/10/10	50-368	K	8010270212	8010270207	80/09/19	50-313	Q
8010240551	8010240546	80/10/09	50-373	S	8010270259	8010270269	80/08/18	10CFR	
8010240553	8010240545	80/09/12	70-23		8010270267	8010270261	80/10/08	XPDRILIC	
8010240558	8010240545	80/09/12	70-23		8010270287	8010270282	80/09/19	50-312	Q
8010240562	8010240552	80/10/21	50-269	Q	8010270289	8010270285	80/09/30	70-143	
8010240565	8010240557	80/08/23	50-286	Q	8010270295	8010270285	80/09/30	70-143	
8010240567	8010240560	80/10/09	CONTRACT		8010270304	8010270298	80/09/19	50-346	Q
8010240569	8010240566	80/09/17	50-327	P	8010270309	8010270307	80/09/19	50-277	Q
8010240574	8010240568	80/08/26	50-272	Q	8010270317	8010270313	80/09/19	50-321	Q
8010240575	8010240566	80/09/17	50-327	P	8010270322	8010270320	80/10/10	50-277	F
8010240581	8010240579	80/07/11	50-460	Q	8010270328	8010270323	80/10/15	REODD	
8010240584	8010240573	80/08/29	GA999		8010270334	8010270321	80/09/19	50-269	Q
8010240587	8010240579	80/07/11	50-460	Q	8010270338	8010270335	80/09/19	50-341	Q
8010240590	8010240582	80/10/06	50-320	P	8010270343	8010270337	80/09/19	50-302	Q
8010240593	8010240582	80/10/06	50-320	P	8010270353	8010270349	80/10/21	50-327	S
8010240599	8010240582	80/10/06	50-320	P	8010270373	8010270371	80/08/26	70-754	
8010240603	8010240582	80/10/06	50-320	P	8010270377	8010270376	80/10/21	50-272	S
8010240609	8010240582	80/10/06	50-320	P	8010270379	8010270378	80/10/10	50-206	S
8010240614	8010240608	80/10/14	CONTRACT		8010270381	8010270380	80/09/26	50-237	S
8010240616	8010240582	80/10/06	50-320	P	8010270383	8010270382	80/10/22	50-261	S
8010240620	8010240582	80/10/06	50-320	P	8010270385	8010270384	80/10/15	50-483	Q
8010240623	8010240582	80/10/06	50-320	P	8010270389	8010270387	80/10/21	50-346	S
8010240653	8010240649	80/09/11	50-261	Q	8010270389	8010270385	80/10/15	50-155	Q
8010240663	8010240661	80/09/11	50-248	Q	8010270394	8010270392	80/10/15	50-150	Q
8010270005	8010270004	80/10/14	CONTRACT		8010270396	8010270395	80/10/09	50-327	Q
8010270008	8010270006	80/10/07	CONTRACT		8010270397	8010270395	80/10/09	50-327	Q
8010270011	8010270009	80/08/29	GA999		8010270399	8010270395	80/10/09	50-327	Q

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8010270402	8010270400	80/10/22	50-400 R	8010280325	8010280323	80/10/22	TOPREP
8010270427	8010270419	80/10/10	50-413 Q	8010280365	8010280362	80/09/11	TOPREP
8010270491	8010270463	80/10/21	50-260 S	8010280377	8010280375	80/10/21	50-366 S
8010270519	8010270516	80/10/10	MISC	8010280380	8010280327	80/10/21	50-298 P
8010270529	8010270524	80/10/09	50-320 P	8010280388	8010280384	80/10/22	50-270 S
8010270534	8010270532	80/10/15	50-10 U	8010280389	8010280385	80/09/12	50-321 V
8010270542	8010270539	80/10/07	50-250 H	8010280395	8010280393	80/10/14	50-247 R
8010270547	8010270535	80/10/09	50-298 Q	8010280406	8010280402	80/10/24	50-325 S
8010270551	8010270535	80/10/09	50-298 Q	8010280412	8010280408	80/10/20	50-54 P
8010270556	8010270554	80/10/14	QA999	8010280414	8010280407	80/10/22	50-293 S
8010270557	8010270548	80/10/03	COMMISSION	8010280415	8010280409	80/10/15	50-338 P
8010270559	8010270554	80/10/14	QA999	8010280425	8010280421	80/10/21	50-366 S
8010270561	8010270554	80/10/14	QA999	8010280429	8010280419	80/10/22	50-333 S
8010270563	8010270554	80/10/14	QA999	8010280435	8010280433	80/10/23	50-320 R
8010270564	8010270548	80/10/03	COMMISSION	8010280443	8010280438	80/09/02	50-334 V
8010270566	8010270548	80/10/03	COMMISSION	8010280447	8010280440	80/10/23	50-382 C
8010270570	8010270548	80/10/03	COMMISSION	8010280452	8010280449	80/10/21	50-344 F
8010270572	8010270568	80/10/03	QA999	8010280467	8010280460	80/10/24	50-133 S
8010270573	8010270568	80/10/03	QA999	8010280471	8010280460	80/10/24	50-133 S
8010270574	8010270571	80/10/20	50-313 Q	8010280476	8010280470	80/10/21	50-366 S
8010270575	8010270568	80/10/03	QA999	8010280479	8010280474	80/10/24	50-267 S
8010270576	8010270568	80/10/03	QA999	8010280494	8010280490	80/10/22	50-293 S
8010270577	8010270571	80/10/20	50-313 Q	8010280502	8010280462	80/10/22	50-348 S
8010280002	8010280001	80/10/03	50-293 P	8010280503	8010280497	80/10/17	50-293 S
8010280003	8010280001	80/10/03	50-293 P	8010280508	8010280465	80/10/22	50-327 S
8010280018	8010280014	80/09/30	50-266 P	8010280511	8010280468	80/10/23	50-259 S
8010280019	8010280016	80/09/26	50-206 Q	8010280512	8010280506	80/10/24	50-281 S
8010280026	8010280022	80/10/09	50-275 Q	8010280514	8010280468	80/10/16	50-237 S
8010280033	8010280030	80/10/20	50-289 H	8010280519	8010280450	80/10/22	50-334 S
8010280036	8010280029	80/10/09	50-275 Q	8010280523	8010280455	80/10/24	50-213 S
8010280041	8010280039	80/09/26	50-397 Q	8010280528	8010280458	80/10/24	50-213 S
8010280054	8010280050	80/10/16	50-370 Q	8010280532	8010280524	80/10/22	70-33
8010280057	8010280050	80/10/16	50-370 Q	8010280533	8010280526	80/10/20	50-263 S
8010280058	8010280053	80/10/15	50-440 Q	8010280536	8010280444	80/10/24	50-313 S
8010280060	8010280050	80/10/16	50-370 Q	8010280541	8010280537	80/10/22	50-336 S
8010280064	8010280050	80/10/16	50-370 Q	8010280542	8010280538	80/10/23	50-325 S
8010280070	8010280063	80/10/09	50-352 Q	8010280543	8010280446	80/10/24	50-305 S
8010280077	8010280073	80/10/16	50-289 H	8010280548	8010280446	80/10/24	50-305 S
8010280092	8010280085	80/10/01	COMMISSION	8010280551	8010280516	80/10/24	50-267 S
8010280105	8010280097	80/10/07	50-250 H	8010280552	8010280546	80/10/16	50-313 S
8010280111	8010280107	80/07/29	40-8710	8010280554	8010280446	80/10/24	50-305 S
8010280114	8010280107	80/07/25	40-8710	8010280556	8010280547	80/10/23	50-339 S
8010280115	8010280110	80/09/09	50-267 Q	8010280562	8010280518	80/10/23	50-327 S
8010280121	8010280110	80/09/09	50-267 Q	8010280565	8010280558	80/10/23	50-280 S
8010280123	8010280118	80/10/01	50-275 U	8010280568	8010280563	80/10/23	50-259 S
8010280126	8010280119	80/10/16	FOIA	8010280572	8010280522	80/10/23	50-313 S
8010280129	8010280119	80/10/16	FOIA	8010280576	8010280570	80/10/22	50-324 S
8010280133	8010280119	80/10/16	FOIA	8010280579	8010280574	80/10/24	50-293 S
8010280147	8010280138	80/10/15	FOIA	8010280584	8010280527	80/10/24	50-267 S
8010280151	8010280138	80/10/15	FOIA	8010280591	8010280583	80/10/23	50-313 S
8010280157	8010280138	80/10/15	FOIA	8010280605	8010280598	80/10/24	50-409 Q
8010280163	8010280155	80/09/23	50-237 Q	8010280606	8010280604	80/10/24	50-255 K
8010280166	8010280138	80/10/15	FOIA	8010280647	8010280642	80/10/10	50-289 H
8010280172	8010280138	80/10/15	FOIA	8010280648	8010280644	80/10/21	50-313 F
8010280178	8010280138	80/10/15	FOIA	8010280660	8010280654	80/10/10	50-320 P
8010280183	8010280138	80/10/15	FOIA	8010280674	8010140133	80/09/30	50-10 Q
8010280189	8010280138	80/10/15	FOIA	8010280679	8010280675	80/10/17	50-10 P
8010280194	8010280138	80/10/15	FOIA	8010280681	8010280673	80/10/16	50-321 S
8010280197	8010280138	80/10/15	FOIA	8010280682	8010280676	80/10/16	TOPREP
8010280202	8010280138	80/10/15	FOIA	8010280685	8010280675	80/10/17	50-10 P
8010280205	8010280138	80/10/15	FOIA	8010280688	8010280675	80/10/17	50-10 P
8010280208	8010280204	80/10/23	TOPREP	8010280690	8010280686	80/10/10	50-250 S
8010280209	8010280138	80/10/15	FOIA	8010280701	8010280696	80/09/24	50-106 Q
8010280218	8010280138	80/10/15	FOIA	8010280702	8010280697	80/10/15	XPORTLIC
8010280224	8010280138	80/10/15	FOIA	8010280706	8010280695	80/09/24	50-106 Q
8010280232	8010280138	80/10/15	FOIA	8010280710	8010280531	80/10/24	50-302 S
8010280237	8010280138	80/10/15	FOIA	8010280725	8010280722	80/10/03	QA999
8010280250	8010280254	80/10/20	50-373 K	8010280727	8010280723	80/10/23	50-219 P
8010280263	8010280254	80/10/20	50-373 K	8010280728	8010280722	80/10/03	QA999
8010280274	8010280267	80/09/19	50-261 Q	8010280730	8010280722	80/10/03	QA999
8010280282	8010280279	80/09/11	50-382 Q	8010280731	8010280723	80/10/23	50-219 P
8010280284	8010280280	80/10/07	50-289 U	8010280734	8010280723	80/10/23	50-219 P
8010280288	8010280280	80/10/07	50-289 U	8010280735	8010280722	80/10/03	QA999
8010280289	8010280280	80/10/07	50-289 U	8010280736	8010280723	80/10/23	50-219 P
8010280293	8010280287	80/10/22	50-295 P	8010280737	8010280723	80/10/23	50-219 P
8010280294	8010280280	80/10/07	50-289 U	8010280740	8010280723	80/10/23	50-219 P
8010280298	8010280280	80/10/07	50-289 U	8010280742	8010280723	80/10/23	50-219 P
8010280302	8010280297	80/10/22	50-250 P	8010280745	8010280723	80/10/23	50-219 P
8010280303	8010280280	80/10/07	50-289 U	8010280748	8010280723	80/10/23	50-219 P
8010280304	8010280280	80/10/07	50-289 U	8010280750	8010280723	80/10/23	50-219 P

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8010280325	8010280323	80/10/22	TOPREP
8010280365	8010280362	80/09/11	TOPREP
8010280377	8010280375	80/10/21	50-366
8010280380	8010280327	80/10/21	50-298
8010280388	8010280384	80/10/22	50-270
8010280389	8010280385	80/09/12	50-321
8010280395	8010280393	80/10/14	50-247
8010280406	8010280402	80/10/24	50-325
8010280412	8010280408	80/10/20	50-54
8010280414	8010280407	80/10/22	50-293
8010280415	8010280409	80/10/15	50-338
8010280425	8010280421	80/10/21	50-366
8010280429	8010280419	80/10/22	50-333
8010280435	8010280433	80/10/23	50-320
8010280443	8010280438	80/09/02	50-334
8010280447	8010280440	80/10/23	50-382
8010280452	8010280449	80/10/21	50-344
8010280467	8010280460	80/10/24	50-133
8010280471	8010280460	80/10/24	50-133
8010280476	8010280470	80/10/21	50-366
8010280479	8010280474	80/10/24	50-267
8010280494	8010280490	80/10/22	50-293
8010280502	8010280462	80/10/22	50-348
8010280503	8010280497	80/10/17	50-293
8010280508	8010280465	80/10/22	50-327
8010280511	8010280468	80/10/23	50-259
8010280512	8010280506	80/10/24	50-281
8010280514	8010280468	80/10/16	50-237
8010280519	8010280450	80/10/22	50-334
8010280523	8010280455	80/10/24	50-213
8010280528	8010280458	80/10/24	50-213
8010280532	8010280524	80/10/22	70-33
8010280533	8010280526	80/10/20	50-263
8010280536	8010280444	80/10/24	50-313
8010280541	8010280537	80/10/22	50-336
8010280542	8010280538	80/10/23	50-325
8010280543	8010280446	80/10/24	50-305
8010280548	8010280446	80/10/24	50-305
8010280551	8010280516	80/10/24	50-267
8010280552	8010280546	80/10/16	50-313
8010280554	8010280446	80/10/24	50-305
8010280556	8010280547	80/10/23	50-339
8010280562	8010280518	80/10/23	50-327
8010280565	8010280558	80/10/23	50-280
8010280568	8010280563	80/10/23	50-259
8010280572	8010280522	80/10/23	50-313
8010280576	8010280570	80/10/22	50-324
8010280579	8010280574	80/10/24	50-293
8010280586	8010280527	80/10/24	50-267
8010280591	8010280583	80/10/23	50-313
8010280605	8010280598	80/10/24	50-409
8010280606	8010280604	80/10/24	50-255
8010280647	8010280642	80/10/10	50-289
8010280648	8010280644	80/10/21	50-313
8010280660	8010280654	80/10/10	50-320
8010280674	8010140133	80/09/30	50-10
8010280679	8010280675	80/10/17	50-10
8010280681	8010280673	80/10/16	50-321
8010280682	8010280676	80/10/16	TOPREP
8010280685	8010280675	80/10/17	50-10
8010280688	8010280675	80/10/17	50-10
8010280690	8010280686	80/10/10	50-250
8010280701	8010280695	80/09/24	50-106
8010280702	8010280697	80/10/15	XPORTELIC
8010280706	8010280695	80/09/24	50-106
8010280710	8010280931	80/10/24	50-302
8010280725	8010280722	80/10/03	QA999
8010280727	8010280723	80/10/23	50-219
8010280728	8010280722	80/10/03	QA999
8010280730	8010280722	80/10/03	QA999
8010280731	8010280723	80/10/23	50-219
8010280734	8010280723	80/10/23	50-219
8010280735	8010280722	80/10/03	QA999
8010280736	8010280723	80/10/23	50-219
8010280737	8010280723	80/10/23	50-219
8010280740	8010280723	80/10/23	50-219
8010280742	8010280723	80/10/23	50-219
8010280745	8010280723	80/10/23	50-219
8010280748	8010280723	80/10/23	50-219
8010280750	8010280723	80/10/23	50-219

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8010290091	8010290086	80/10/16	CONTRACT	8010300138	8010300132	80/09/11	COMMISSION
8010290093	8010290087	80/10/09	CONTRACT	8010300154	8010300146	80/09/19	50-219 Q
8010290099	8010290094	80/10/16	CONTRACT	8010300158	8010300143	80/09/24	CONTRACT
8010290104	8010290096	80/10/10	State Prog	8010300171	8010300166	80/09/30	WASTE HOT
8010290105	8010290101	80/07/29	QA999	8010300179	8010300168	80/09/19	50-335 Q
8010290108	8010290101	80/07/29	QA999	8010300193	8010300188	80/09/25	70-364
8010290110	8010290102	80/09/15	50-546 Q	8010300198	8010300188	80/09/25	70-364
8010290111	8010290096	80/10/10	State Prog	8010300241	8010300224	80/09/19	50-272 Q
8010290116	8010290112	80/10/14	QA999	8010300245	8010300224	80/09/19	50-272 Q
8010290117	8010290096	80/10/10	State Prog	8010300263	8010300224	80/09/19	50-272 Q
8010290118	8010290115	80/09/03	50-358 Q	8010300275	8010300224	80/09/19	50-272 Q
8010290121	8010290112	80/10/14	QA999	8010300285	8010300277	80/10/08	XPORL TIC
8010290122	8010290112	80/10/14	QA999	8010300287	8010300279	80/10/08	50-320 Q
8010290124	8010290115	80/09/03	50-358 Q	8010300310	8010300279	80/10/08	50-320 Q
8010290128	8010290120	80/10/22	50-10 Q	8010300318	8010300309	80/10/04	XPORL TIC
8010290126	8010290112	80/10/14	QA999	8010300323	8010300279	80/10/08	50-320 Q
8010290127	8010290096	80/10/10	State Prog	8010300337	8010300279	80/10/08	50-320 Q
8010290133	8010290128	80/09/12	50-546 Q	8010300355	8010300291	80/10/06	XPORL TIC
8010290136	8010290131	80/09/26	50-123 Q	8010300358	8010300351	80/10/06	50-344 P
8010290144	8010290140	80/09/23	50-282 Q	8010300363	8010300356	80/10/20	50-29 P
8010290151	8010290148	80/09/26	50-461 Q	8010300365	8010300361	80/10/17	50-336 P
8010290155	8010290153	80/10/21	50-155 Q	8010300367	8010300391	80/10/06	50-344 P
8010290162	8010290146	80/10/21	50-155 H	8010300369	8010300360	80/09/19	50-280 Q
8010290166	8010280558	80/10/23	50-280 S	8010300377	8010300372	80/10/16	50-213 P
8010290175	8010290161	80/10/13	XPORL TIC	8010300385	8010300380	80/10/16	50-369 Q
8010290187	8010290186	80/09/29	50-309 Q	8010300388	8010300380	80/10/16	50-369 Q
8010290191	8010290184	80/10/02	XPORL TIC	8010300422	8010300419	80/10/16	50-245 P
8010290192	8010290181	80/10/09	50-373 Q	8010300423	8010300380	80/10/16	50-369 Q
8010290196	8010290186	80/09/29	50-309 Q	8010300424	8010300421	80/10/24	50-344 P
8010290202	8010290198	80/10/03	50-393 Q	8010300425	8010300421	80/10/24	50-344 P
8010290203	8010290186	80/09/29	50-309 Q	8010300428	8010300380	80/10/16	50-369 Q
8010290206	8010290198	80/10/03	50-393 Q	8010300430	8010300376	80/09/30	50-273 H
8010290209	8010290186	80/09/29	50-309 Q	8010300435	8010300432	80/10/03	50-458 Q
8010290220	8010290216	80/10/28	50-255 Q	8010300438	8010300433	80/09/20	50-243 Q
8010290224	8010290216	80/10/28	50-255 Q	8010300444	8010300441	80/10/15	50-265 S
8010290231	8010290246	80/10/20	50-483 S	8010300449	8010300446	80/10/22	50-250 Q
8010290238	8010290241	80/09/16	50-255 Q	8010300450	8010300447	80/10/21	50-315 S
8010290262	8010290257	80/09/26	50-483 Q	8010300453	8010300452	80/10/15	50-245 P
8010290275	8010290271	80/10/21	50-335 H	8010300463	8010300456	80/10/21	50-220 B
8010290281	8010290280	80/10/01	COMMISSION	8010300470	8010300459	80/10/28	50-344 A
8010290284	8010290280	80/10/01	COMMISSION	8010300473	8010300459	80/10/28	50-344 A
8010290287	8010290285	80/10/24	50-155 P	8010300490	8010300485	80/10/14	NUREQ
8010290288	8010290280	80/10/01	COMMISSION	8010300506	8010300502	80/10/14	10CFR
8010290290	8010290285	80/10/24	50-155 P	8010300508	8010300492	80/10/16	50-285 Q
8010290292	8010290285	80/10/24	50-155 P	8010300510	8010300505	80/10/09	DRQ
8010290295	8010290280	80/10/01	COMMISSION	8010300513	8010300511	80/10/14	10CFR
8010290317	8010290165	80/10/07	50-296 P	8010300519	8010300518	80/10/14	10CFR
8010290323	8010290320	80/10/20	50-272 P	8010300522	8010300516	80/09/19	50-244 Q
8010290329	8010290326	80/10/10	50-389 P	8010300528	8010300525	80/10/14	10CFR
8010290336	8010290333	80/10/21	50-237 I	8010300532	8010300527	80/09/19	50-155 Q
8010290339	8010290337	80/10/20	50-313 P	8010300538	8010300527	80/09/19	50-155 Q
8010290357	8010290356	80/10/15	50-320 P	8010300539	8010300535	80/10/16	50-320 Q
8010290358	8010290356	80/10/15	50-320 P	8010300548	8010300542	80/09/19	50-29 Q
8010290359	8010290356	80/10/15	50-320 P	8010300552	8010300547	80/10/14	COMMISSION
8010290360	8010290356	80/10/15	50-320 P	8010300560	8010300557	80/09/03	50-237 Q
8010290361	8010290356	80/10/15	50-320 P	8010310010	8010310006	80/10/27	50-320 T
8010290364	8010290363	80/10/02	50-317 F	8010310012	8010310007	80/10/24	50-508 Q
8010290376	8010290374	80/10/23	50-285 S	8010310014	8010310007	80/10/24	50-508 Q
8010290382	8010290378	80/10/22	50-514 Q	8010310015	8010310007	80/10/24	50-508 Q
8010290397	8010290392	80/10/16	50-324 Q	8010310018	8010310007	80/10/24	50-508 Q
8010290399	8010290392	80/10/16	50-324 Q	8010310025	8010310022	80/10/17	50-413 Q
8010290403	8010290395	80/09/24	50-264 Q	8010310029	8010310022	80/10/17	50-413 Q
8010290407	8010290392	80/10/16	50-324 Q	8010310031	8010310022	80/10/17	50-413 Q
8010290410	8010290406	80/09/19	70-27	8010310034	8010310022	80/10/17	50-413 Q
8010290412	8010290409	80/09/30	50-338 Q	8010310039	8010310033	80/10/17	50-413 Q
8010290414	8010290413	80/10/21	50-456 Q	8010310042	8010310033	80/10/17	50-413 Q
8010290416	8010290409	80/09/30	50-338 Q	8010310044	8010310035	80/10/17	50-413 Q
8010290418	8010290417	80/10/17	50-373 A	8010310047	8010310035	80/10/24	50-397 Q
8010300017	8010300015	80/10/14	50-312 Q	8010310050	8010310049	80/08/15	40-8084
8010300019	8010300015	80/10/14	50-312 Q	8010310059	8010310052	80/08/15	40-8084
8010300021	8010300015	80/10/14	50-312 Q	8010310068	8010310055	80/09/19	70-1151
8010300022	8010300015	80/10/14	50-312 Q	8010310070	8010310064	80/10/21	50-424 Q
8010300024	8010300015	80/10/14	50-312 Q	8010310075	8010310064	80/10/21	50-424 Q
8010300026	8010300033	80/10/24	50-445 H	8010310082	8010310074	80/09/22	50-27 Q
8010300048	8010300043	80/10/27	50-367 Q	8010310120	8010310115	80/10/23	71-18
8010300069	8010300061	80/10/24	50-367 Q	8010310132	8010310125	80/10/09	50-324 Q
8010300073	8010300061	80/10/24	50-367 Q	8010310135	8010310129	80/10/15	50-334 P
8010300088	8010300061	80/10/24	50-367 Q	8010310138	8010310129	80/10/15	50-334 P
8010300090	8010300082	80/10/27	40-1162	8010310140	8010310129	80/10/15	50-334 P
8010300119	8010300111	80/10/06	27-39	8010310147	8010310142	80/10/23	50-151 P

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8010310151	8010310142	80/10/23	50-151 P	8010310332	8010310326	80/10/24	50-245 P
8010310155	8010310150	80/10/21	71-371	8010310340	8010310313	80/10/21	70-1151
8010310169	8010310125	80/10/09	50-324 Q	8010310341	8010310329	80/10/20	50-400 Q
8010310175	8010310125	80/10/09	50-324 Q	8010310346	8010310343	80/10/22	50-304 P
8010310179	8010310125	80/10/09	50-324 Q	8010310349	8010310347	80/10/24	50-295 P
8010310187	8010310182	80/10/21	50-302 Q	8010310359	8010310330	80/10/24	50-317 S
8010310192	8010310182	80/10/21	50-302 Q	8010310371	8010310355	80/10/24	50-282 F
8010310196	8010310182	80/10/21	50-302 Q	8010310389	8010310385	80/09/30	50-206 Q
8010310199	8010310182	80/10/21	50-302 Q	8010310397	8010310393	80/10/27	50-400 A
8010310206	8010310203	80/10/01	50-155 P	8010310398	8010310395	80/10/20	50-250 S
8010310210	8010310203	80/10/01	50-155 P	8010310399	8010310396	80/10/28	NUREQ
8010310212	8010310198	80/10/24	FOIA	8010310409	8010310405	80/10/24	50-269 P
8010310220	8010310217	80/09/30	50-261 P	8010310410	8010310406	80/10/23	50-366 S
8010310224	8010310217	80/09/30	50-261 P	8010310417	8010310411	80/10/28	50-280 P
8010310226	8010310198	80/10/24	FOIA	8010310421	8010310414	80/10/27	50-219 S
8010310228	8010310217	80/09/30	50-261 P	8010310423	8010310418	80/10/15	50-320 P
8010310235	8010310198	80/10/24	FOIA	8010310433	8010310428	80/10/22	50-250 S
8010310248	8010310198	80/10/24	FOIA	8010310439	8010310426	80/10/27	50-320 S
8010310250	8010310246	80/10/17	71-508B	8010310441	8010310435	80/10/22	50-250 S
8010310252	8010310198	80/10/24	FOIA	8010310454	8010310448	80/10/24	50-220 S
8010310264	8010310198	80/10/24	FOIA	8010310465	8010310459	80/10/07	PRM
8010310267	8010310260	80/10/22	50-237 Q	8010310466	8010310460	80/10/21	50-346 S
8010310274	8010310198	80/10/24	FOIA	8010310470	8010310459	80/10/07	PRM
8010310278	8010310272	80/10/01	50-361 Q	8010310478	8010310471	80/10/27	50-271 S
8010310285	8010310198	80/10/24	FOIA	8010310480	8010310477	80/10/22	50-289 T
8010310289	8010310198	80/10/24	FOIA	8010310484	8010310458	80/10/30	50-219 Q
8010310294	8010310286	80/10/20	50-313 P	8010310497	8010310494	80/10/20	50-329 A
8010310304	8010310298	80/09/19	50-206 Q	8010310500	8010310494	80/10/20	50-329 A
8010310305	8010310301	80/10/21	50-272 F	8010310536	8010310535	80/09/24	50-458 Q
8010310314	8010310307	80/09/12	50-397 Q	8010310538	8010310534	80/09/30	CONTRACT
8010310315	8010310310	80/10/24	50-318 S	8010310547	8010310543	80/10/03	50-123 Q
8010310318	8010310198	80/10/24	FOIA	8010310577	8010310572	80/10/14	CONTRACT
8010310319	8010310313	80/10/21	70-1151	8010310585	8010310580	80/10/20	50-116 Q
8010310322	8010310313	80/10/21	70-1151	8010310587	8010310581	80/09/29	CONTRACT
8010310323	8010310317	80/09/24	50-321 Q	8010310597	8010310594	80/10/06	CONTRACT
				8010310602	8010310596	80/10/24	XPORTLIC



## **APPENDIX A**

### **DEFINITIONS OF DOCKET 50 CATEGORIES**

#### **A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE**

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

#### **B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS**

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSA Summary Report or Safety Analysis Report)
2. Amendments and changes to the PSAR.

3. Transmittal and acknowledgement letters.
4. Certificates of service to the PSAR.

#### **C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal and acknowledgement letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal register notices citing the availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

#### **D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
2. Supplements to the DES and FES.
3. Correspondence relating to the DES and FES.
4. Comments from other federal, state and local government agencies.
5. Transmittal and acknowledgement letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Federal register notice citing availability of items 1 and 2.
9. Site visits to obtain information for DES or FES.
10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES- or FES.

#### **E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

1. Safety Evaluation Report (SER) prepared by the NRC (formerly called NRC-AEC Hazard Analysis Report).
2. Supplements to SER.
3. Correspondence relating to SER.
4. Federal register notices citing availability of items 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
8. Transmittal and acknowledgement letters.

#### **F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS**

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Review of Health Physics Program.
5. Correspondence relating to aforementioned plans.
6. Supplements, changes and revisions to plans.

#### **G. LEGAL AND ADJUDICATORY CORRESPONDENCE**

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
2. Federal register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting from item 8.

## **H. GENERAL CORRESPONDENCE**

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Change of address notifications.
2. Changes in structure of organization.
3. Changes in service lists.
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8. Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

## **I. FINANCIAL INFORMATION**

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

## **J. INSURANCE AND INDEMNITY INFORMATION**

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

## **K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS**

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

#### **L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE**

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWA's.

#### **M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE**

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
2. Correspondence where the primary topic of discussion is antitrust matters.
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

#### **N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS**

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

#### **O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE**

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

#### **P. OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE**

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

3. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
4. Federal register notices citing availability of items 1 and 2.
5. Correspondence regarding the Final Safety Analysis Report (FSAR).
6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.
8. Information on the Standard Review Plan (STP).
9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).
10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
11. Owner's group meeting announcements and reports.
12. Quality assurance information.
13. Environmental matters (technical).
14. Emergency core cooling system documents.
15. Radioactive waste information.
16. Correspondence regarding expansion of spent fuel storage pool.
17. Start-up test reports.
18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
19. Reports of site visits.

**Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE**

1. Inspection reports.
2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Pre-service and in-service inspections and procedures.
7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (EN's).
8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.



## **R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE**

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual operating reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Periodic personnel exposure reports.
4. Operational Logbooks:
  - Logbooks on Environmental Data
  - Logbooks on Radiological Data
  - Operations Log on Plant Systems Core
  - Plant Status Summary Sheets.
5. Correspondence or other documents relating to the above listed items.

## **S. REPORTABLE OCCURRENCES, PNO'S, PNS'S AND RELATED CORRESPONDENCE**

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LER's) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
2. Potential or possible reportable deficiency reports and related correspondence.
3. Personnel exposure reports.
4. Construction deficiency reports submitted under 10 CFR 50.55e.
5. Preliminary Notification of Occurrence (PNO's) and Preliminary Notification of Safeguards Events (PN's).
6. Environmental Technical Specifications violation reports and Environmental Event reports.
7. Part 21 Reports of defects and noncompliance.
8. Correspondence or other documents relating to items 1-7.

## **T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS**

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
2. Testimony and statements submitted to ASLB and ASLAB.
3. Commission meeting transcripts.
4. NRC staff briefings to the Commission.
5. Statements and written testimony submitted at Commission meeting or hearings.
6. Transcripts of utility briefs to NRC staff.
7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.

8. Corrections to above items.

#### **U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE**

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H.

1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
2. Preparatory and backup documents for item 1.
3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters.

#### **V. LICENSING OPERATORS AND RELATED CORRESPONDENCE**

1. Operator licenses or administrative information bearing on licensing of operators.
2. NRC examination results.
3. Power plant examination summary sheet.

#### **W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE**

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

1. Application for authority to voluntarily surrender license.
2. Application to dismantle the facility and dispose of component parts.
3. Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
4. Documents relating to disposal of radioactive material and decontamination of the site.
5. Other correspondence relating to above items.
6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

## **APPENDIX B**

### **DEFINITIONS OF NONDOCKETED CATEGORIES**

#### **10CFR – Commission Meeting Records**

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

#### **ACRS – Advisory Committee on Reactor Safeguards**

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

#### **COMMISSION – NRC Commissioners**

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.

2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

#### **CONTRACT – NRC Contracts and Modifications**

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
2. Solicitations (RFP or IFB) issued by the NRC.
3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
4. Contractual documents and contract modifications, if any.

#### **DISCLOSURE – Financial Disclosure Information**

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

#### **FOIA – Freedom of Information Act Requests and Releases**

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year-numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

#### **GEN TECH IS – Generic Technical Issues**

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.

3. Meeting notifications and minutes.
4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

#### **I&E – Inspection and Enforcement**

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

#### **MISC – Public Document Room Miscellaneous**

This category contains documents that do not fall into the scope of the other nondocketed categories.

#### **NUREG – NUREG Reports and Related Correspondence**

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:
  - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
  - b. They present the results of Commission licensing and policy decisions.
  - c. They present the results of technical research conducted for the Commission.
2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

## **ORG – Correspondence with Other Organizations**

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

## **PR – Proposed Rule**

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

## **PRM – Petition for Rulemaking**

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.



3. Correspondence between NRC and the petitioner regarding the status and substance of the petition.
4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

#### **PROJ -- Projects--Predocket Licensing**

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

1. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

##### **A. Application/Construction Stage**

1. Application submitted by the utility.
2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
3. Applicant's Quality Assurance Manual.
4. Early site review information.
5. Backup technical documents submitted in support of the application.
6. Early site visits.

##### **B. Utility PSAR and Amendments**

1. PSARs submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of the PSAR.

##### **G. Adjudicatory Correspondence**

1. Motions, briefs, orders, *et al.* pertaining to pre-hearing conferences, if any.

##### **M. Antitrust Correspondence**

1. Submittals and related material pertaining to the antitrust review.

#### **Q. Inspection Reports**

1. Inspection reports of the applicant's quality assurance program.
2. Notices of deviations.
3. Follow-up correspondence resolving deviations cited.

#### **2. Government-owned reactors**

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

#### **PT21 – Noncompliance Reports and Related Correspondence**

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

#### **QA999 – Quality Assurance Inspections**

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

#### **REGGD – Regulatory Guides**

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

#### **RES – Research and Technical Assistance Reports**

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
  - a. model documentation reports
  - b. code documentation reports
  - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

#### **REVIEW GRP – NRC Research Review Groups**

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

#### **RM — Rulemakings**

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

#### **SECY — Position Papers Before the Commission**

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

#### **STATE PROG — State Programs**

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
  - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.
  - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

#### **TOPREP – Vendor Reports and Related Correspondence**

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

#### **WASTE MGT – Nuclear Waste Management**

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

#### **XPORTLIC – Export and Import Licenses**

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

**NOTE:** For transcripts of Commission meetings' and papers submitted for Commissioner consideration or information, see 10CFR category.







U.S. NUCLEAR REGULATORY COMMISSION  
BIBLIOGRAPHIC DATA SHEET1. REPORT NUMBER (Assigned by DDC)  
NUREG-0540 Vol 2, No 10

4. TITLE AND SUBTITLE (Add Volume No., if appropriate)

Title List of Documents Made Publicly Available  
October 1 - 31, 1980

2. (Leave blank)

3. RECIPIENT'S ACCESSION NO

7. AUTHOR(S)

5. DATE REPORT COMPLETED

MONTH November YEAR 1980

9. PERFORMING ORGANIZATION NAME AND MAILING ADDRESS (Include Zip Code)

Division of Technical Information and Document Control  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

DATE REPORT ISSUED

MONTH January YEAR 1981

6. (Leave blank)

8. (Leave blank)

12. SPONSORING ORGANIZATION NAME AND MAILING ADDRESS (Include Zip Code)

Division of Technical Information and Document Control  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

10. PROJECT/TASK/WORK UNIT NO

11. CONTRACT NO

13. TYPE OF REPORT

Monthly

PERIOD COVERED (Inclusive dates)

15. SUPPLEMENTARY NOTES

14. (Leave blank)

16. ABSTRACT (200 words or less)

This document is a monthly publication containing descriptions of information received and generated by the US NRC. This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. The docketed information includes information formerly issued through the U.S. Department of Energy's Technical Information Center under the title *Power Reactor Docket Information (PRDI)*. This document replaces PRDI, which will no longer be prepared. This document contains the following indexes: Personal Author Index, Corporate Source Index, and Report Number Index.

17. KEY WORDS AND DOCUMENT ANALYSIS

17a DESCRIPTORS

17b IDENTIFIERS/OPEN-ENDED TERMS

18. AVAILABILITY STATEMENT

Unlimited

19. SECURITY CLASS (This report)  
Unclassified

21. NO OF PAGES

20. SECURITY CLASS (This page)  
Unclassified22. PRICE  
\$